

NEW YORK  
BOTANICAL GARDEN



**Hardy**  
**Ferns**  
AND  
**Flowers,**

SHRUBS,  
ROSES,  
ETC.

**Edward Gillett,**

Southwick Nurseries,

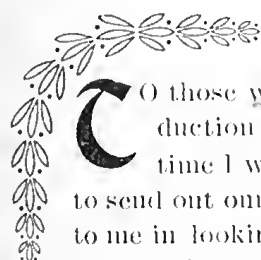
SOUTHWICK,

MASS.

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## INTRODUCTION.



TO those who have received my catalogue heretofore, I am sure no introduction is necessary, but to those who will see it this season for the first time I wish to tell you that I started in a small way nearly 20 years ago to send out our wild flowers and ferns for cultivation, and it is very gratifying to me in looking over the list to see the names of those who have been my patrons from the first. I hope this year may find your name added to the list, and you be so well satisfied with the trial order that I may expect to hear from you at least once a year. Some kinds, not particularly desirable, have been taken from the list, and others not easily procured, but of which I have been able to get a stock by propagating in the nursery, I have added.

Many of the cultivated species have been added from time to time so that I can supply many of the most desirable kinds.

Ferns have been a prominent feature from the first, and I can supply many fine nursery grown specimens. These are perfectly hardy in New England.

I offer this season a few desirable bedding plants, and if you are in need of any of these, give me a trial order.

**IN ORDERING** this class of Plants I would advise having them sent by **express** (where the distance is not too great), because more care can be taken in packing, and I often add extras that would not be sent by mail. Small orders can be sent safely by mail, and with my mode of packing are almost sure to reach their destination, even to Europe, in good condition.

**The prices** here named are for free delivery to any part of the United States or Canada on Plants suitable for mailing. There are but very few **Shrubs** in my list suitable for mailing.

I am situated on the line of the New Haven & Northampton division of the N. Y., N. H. & H. R. R., 5 miles south of Westfield, Mass., junction of the Boston & Albany R. R.; 100 miles west of Boston, and 100 miles north of New York.

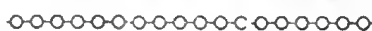
Parties desiring plants in larger quantities than here quoted will please write for quotations.

Do not ask me to send goods C. O. D., unless one-third of the amount, to cover expenses, is sent with the order. Send all remittances by draft on New York, Boston, or by Registered Letter, or by **Post-Office Money Order on Southwick, Mass.**

Address all communications to

**EDWARD GILLET, - - - Hampden Co., Southwick, Mass.**

# Ferns for Every Home.



THE following collections are made up to help in selecting for special wants, and should go by express or freight.

## No. 1.—(\$5.00.) For Open Sun Culture.

This collection is desirable for the open border, and all being rather tall can be grown as single specimens or for massing with or without flowers.

- |                           |                            |
|---------------------------|----------------------------|
| 6 Onoclea struthiopteris, | 24 Dicksonia punctilobula, |
| 6 Osmunda Clayttoniana,   | 6 Lygodium palmatum.       |

## No. 2.—(\$5.00.) For Dry Shady Places.

These ferns will grow in a dry shady place. Plant them where flowers as a rule do not thrive.

- |                             |                            |
|-----------------------------|----------------------------|
| 12 Aspidium acrostichoides, | 12 Dicksonia punctilobula, |
| 12 Aspidium marginale,      | 12 Osmunda Clayttoniana,   |

## No. 3.—(\$5.00.) For Moist Shady Places.

This collection is very fine and easily handled in moist shady places, also for large rockery.

- |                            |                              |
|----------------------------|------------------------------|
| 6 Adiantum pedatum,        | 6 Asplenium thelypteroides,  |
| 6 Aspidium cristatum,      | 6 Asplenium Filix-femina,    |
| 6 Aspidium acrostichoides, | 6 Phegopteris hexagonoptera, |
| 6 Aspidium spinulosum,     | 6 Woodwardia angustifolia.   |
| 6 Aspidium marginale,      |                              |

## No. 4.—(\$5.00.) For Wet Open Ground.

These ferns are very useful for border of a lake or low, wet ground.

- |                            |                          |
|----------------------------|--------------------------|
| 12 Aspidium Novborascense, | 12 Osmunda regalis,      |
| 12 Onoclea sensibilis,     | 12 Woodwardia Virginica. |

## No. 5.—(\$5.00.) Low Evergreen Ferns for Rockery in Shade.

This is a beautiful collection of low-growing ferns and easily managed.

- |                              |                        |
|------------------------------|------------------------|
| 12 Asplenium ebenum,         | 12 Polypodium vulgare, |
| 12 Asplenium Trichomanes,    | 6 Woodsia obtusa.      |
| 12 Comptosorus rhizophyllus, |                        |

## No. 6.—(\$5.00.) Low Evergreen Ferns for Dry Rocky Ledge.

- |                           |                        |
|---------------------------|------------------------|
| 12 Asplenium Trichomanes, | 12 Polypodium vulgare, |
| 12 Cheilanthes vestata,   | 12 Woodsia ilvensis.   |

ONE-HALF ANY ONE OF THE ABOVE COLLECTIONS FOR \$3.00.

You will notice that some kinds are named in more than one collection. Such seem to thrive equally as well in the localities named. See my general list of Ferns.

## Royal Blues.

✂LARKSPURS—A beautiful collection of Perennial Larkspurs from the Imperial Gardens of St. Petersburg, tall growing species, six feet or more, with great spikes of flowers in a variety of shading of color from almost pure white to dark blue or purple. The low growing species have finely cut leaves, and the large and graceful flowers, in an almost endless variety of blue from almost pure white to finest tints of light to dark blue all summer.

There is a growing demand for these hardy, easily grown plants, and my stock of them this season is larger and finer than ever before. 10 cents each, \$1.00 per dozen, \$5.00 per hundred. Tall growing, 25 cents each, \$1.50 per dozen.

# Herbaceous Perennials.

HARDY FLOWERS THAT LIVE YEAR AFTER YEAR.



The prices quoted on the Herbaceous Perennials are for free delivery in the United States or Canada. (This does not apply to Shrubs.) **Where it is possible I would advise having the plants sent by EXPRESS,** as I can send in many cases plants that are too large for the mails, and I add plants to cover express charges.

**ACHILLEA millefolium roseum** (Rose Colored Yarrow)—This is a fine, hardy plant, with rose colored flowers. 10 cents each; \$1 per dozen.

**ACHILLEA** (The Pearl)—Very double pure white flowers in dense, broad heads, all summer. **Very choice for cutting.** 10 cents each; \$1 per dozen.



ANEMONE NEMOROSA.

**ACTEA alba** (White Baneberry)—In racemes of white flowers, followed by the white fruit. Fine for rock work or the shady corner. 15 cents each.

**rubra** (Red Baneberry)—Rather taller than the last, very ornamental in fruit, which is bright red. 15 cents each, \$1.25 per dozen.

**AJUGA reptans** (Common Bugle)—Foliage dark. Used for ribbon borders. 15 cents each.

**ANEMONE nemorosa** (Wind Flower)—Grows 2 to 4 inches high. Flowers white, tinged with purple; very pretty. 10 cents each, \$1 per dozen.

**AQUILEGIA Canadensis**—One of our prettiest wild flowers; 8 to 20 inches high, with yellow and red flowers one inch in length. Very desirable for rockeries. 10 cents each, \$1 per dozen.

**chrysantha** (Golden-Spurred Columbine)—Flowers large, golden yellow with long spurs. A fine stock. 20 cents each, \$1.25 per dozen.

**glandulosa cerula**—A most beautiful hybrid, with large, light blue flowers and white centers. Easily cultivated. 15 cents each, \$1.25 per hundred.

**ANCHUSA Barrelieri**—Hardy plants with double blue flowers. 10 cents each.

**ARABIS albida** (Alpine Rock Cress)—A low plant, about 6 inches high, with intensely fragrant, pure white flowers; very choice for cutting. 15 cents each, \$1 per dozen.

**ARENARIA groenlandica** (Mountain Sandwort)—A slender little plant growing in tufts 2 to 4 inches high, with large, white flowers. A fine plant for the rock garden. 15 cents each, \$1.25 per dozen.

**ARISEMA triphyllum** (Indian or Wild Turnip)—A peculiar shaped flower, greenish or often variegated, found in moist, rich woodlands. 15 cents each, \$1.10 per dozen.

**ARISTOLOCHIA serpentaria** (Virginia Snakeroot)—Flowers low, greenish purple, root fibrous; well known in medicine. 20 cents each, \$1.10 per dozen.



AQUILEGIA CANADENSIS.

**ASARUM Canadensis** (Wild Ginger)—A low perennial, with kidney-shaped leaves 3 to 5 inches wide, and a single purplish flower close to the ground. 10 cents each, \$1 per dozen.

**caudatum** (Tailed Snakeroot)—From the Western coast: leaves similar to the last; flowers small, purplish. 15 cents each, \$1.25 per dozen.

**ariaefolium**—From the Southern states. Leaves with the lower lobes pointed, flowers longer-necked than in the above. 15 cents each, \$1.25 per dozen.

**Virginicum** (Heart Snakeroot)—About the same height as the former, only smaller; leaves shiny and beautifully mottled. 15 cents each, \$1.25 per dozen.

**ASCLEPIAS incarnata** (Swamp Milkweed)—2 to 3 feet high, with showy rose-purple flowers. Grows in wet places and along the banks of streams and ponds. 20 cents each, \$1.25 per dozen.

**tuberosa** (Butterfly Weed or Pleurisy Root)—One of the most beautiful and easily grown of our wild flowers. It grows from 1 to 2 feet, and has numerous umbels of bright orange colored flowers: hardy. I have a fine stock of *nursery-grown plants* at 15 cents each, \$1.25 per dozen, \$6 per hundred.

**verticillata** (Whorled Milkweed)—Flower small, greenish white. 15 cents each, \$1.25 per dozen.

**ASTER**—The wild Asters are among our prettiest native flowers. They come late in the season, when most other plants are past their bloom, and last until killed by frosts. They are easily grown, and deserve more attention from lovers of wild flowers. Those named are among the most showy of the genus.

**ericoides**—Extra fine in cultivation. The graceful, wand-like spreading branches are literally covered with fine green or purple leaves, and dotted here and there with large white flowers. Plant in dry sandy soil. 15 cents each, \$1.00 per doz.

**laevis**—A beautiful species with sky-blue flowers. Grows in dry woodlands. 10 cents each, \$1.00 per dozen.

**multiflorus**—1 to 2 feet high, branches covered with small white flowers. Fine for dry open places. 10 cents each, \$1.25 per dozen.

**Novæ Angliæ**—Stout. 3 to 8 feet high. Flowers violet and purple. Moist ground. 20 cents each, \$1.25 per dozen. Extra fine plants.

**patens**—Grows 1 to 3 feet high with wide spreading branches. Flowers deep purple. Grows on dry ground. 15 cents each, \$1.25 per dozen.

**Tradescanti**—Similar to *A. multiflorus*. 15 cents each, \$1.25 per dozen.

**ASTER NOVÆA ANGLIÆ. BAPTISIA tinctoria** (Wild Indigo)—A bushy plant with yellow flowers. Found in sandy soils. 15 cents each, \$1.25 per dozen.

**BELLIS perennis** (English Daisy)—Charming little border plants, in shades of color from white to rose.

**B. Snowball**—Double white. 10 cents each, \$1.00 per dozen.

**Longfellow**—Double rose. 10 cents each, \$1.00 per dozen.

**CALLIRHOE involucrata** (Crimson Callirhoe)—A very beautiful prostrate spreading perennial from Texas, with large, showy crimson flowers all summer. Fine for the open border or for planting in a dry barren soil. 20 c. each, \$1.50 doz.

**CAMPANULA Carpathica**—A foot high, with bright blue flowers; indispensable. 10 cents each, \$1.00 per dozen.

**Carpathica alba**—Pure white, very choice. 10 cents each.

**glomeratum var. Dahurica**—2 feet, with dense heads of purple flowers. 15 cents each, \$1.25 per dozen.

**medium** (Canterbury Bell)—Large flowered. 10 cents each.



BELLIS PERENNIS.

**rotundifolia** (Hare Bell)—A slender and graceful little plant, 5 to 15 inches high, with small bright blue flowers. Valuable for rockeries. 15 cents each, \$1.00 per dozen.

**persicæfolia var. alba**—Pure white, very fine. 15 cents each, \$1.50 per dozen.

**CAMASSIA esculenta**—This plant grows a foot high or more, has beautiful dark blue flowers, and is of easy culture. It should be in every collection. 10 cents each, \$1.00 per dozen.

**Fraseri** (Wild Hyacinth)—Similar to the above, with light blue flowers, leaves grass-like. 10 cents each, \$1.10 per dozen.

**CASSIA Marilandica** (American Senna)—A thrifty plant 2 to 5 feet high, forming large and showy clumps. Flowers yellow with a dark center. Fine for moist, open places. 20 cents each, \$1.25 per dozen.



CASSIA MARILANDICA.

at the base. Flowers pink on slender stems. 10 cents each, \$1.00 per dozen.

**Virginica** (Spring Beauty)—With large rose-colored flowers. 10 cents each, \$1.00 per dozen.

**CONVALLARIA majalis** (Lily of the Valley)—A most beautiful plant, well known in cultivation. Flowers small, white, bell-shaped, very fragrant. 20 cents in clumps, \$1.25 per dozen, \$5 per hundred.

**COOPERIA Drummondii**—Flower white, fragrant, borne on a stalk 4 to 8 inches high. Plant in a warm, well-drained soil in open sun. 10 cents each, \$1.00 per dozen.

**COPTIS trifolia** (Goldthread)—A little low evergreen with bright shiny leaves and white flowers. Plant in a shady place. 10 cents each, \$1.00 per dozen.

**COREOPSIS lanceolata**—Grows 1 to 2 feet high, with large showy yellow flowers. Rich, damp soil. 10 cents each, \$1.00 per dozen.

**CORNUS Canadensis** (Dwarf Cornell)—Plant 6 inches high, with four broad leaves at the top. Flowers greenish, surrounded by a showy white involucre, followed by bright red berries. Desirable for a shady corner. Fine for massing. 15 cents each, \$1.50 per dozen.

**CYNTHIA Virginica**—A foot high, with heads of showy yellow flowers. Moist soil. 10 cents each, \$1.00 per dozen.

**DAHLIAS**—Double, red, white and yellow. 25 cents each.

**DALIBARDA repens**—A low creeping plant, with round heart-shaped leaves, densely tufted root-stalks and white flowers. 15 cents each, \$1.25 per dozen.

**DENTARIA diphylla** (Tooth-wort or Pepper-root)—6 to 15 inches high with a single corymb of pretty white flowers. May. 10 cts. each, \$1.00 per doz.

**CARNATION (Pink)**—A fine hardy sort with beautiful, fragrant pink flowers. 15 cents each.

**Carnation**—White, fine double fragrant flower. 15 cents each.

**CHELONE Lyoni**—A hardy plant from mountains of North Carolina, with beautiful purple flowers. Desirable for a moist open place. 15 cents each, \$1.50 per dozen.

**CIMICIFUGA racemosa** (Black Snakeroot)—Tall, 4 to 6 feet, with white flowers in elongated racemes. Desirable for a moist, shady corner. 15 cents each, \$1.50 per dozen.

**CLAYTONIA parviflora**—A fine little plant from Oregon, with a tuft of bright green leaves



CONVALLARIA MAJALIS.



**maxima**—Smaller. 6 to 10 inches. Flowers light blue. May. 15 cents each, \$1 per dozen.

**laciniata**—Has lacinated leaves; light blue flowers, much resembling maxima, 15 cents each. \$1 per dozen.

**DIANTHUS** (Pink)—Easily grown in rich garden soil, and a few should be in every collection.

**burbatus** (Sweet William)—In mixed colors. 10 cents each. 75 cents per dozen.

**double white** (Pink)—One foot. 10 cents each. 75 cents per dozen. \$3 per 100.

**double red** (Pink)—One foot. 10 cents each. 75 cents per dozen, \$3 per 100.

**DIGITALIS** (Foxglove)—In mixed colors. 10 cents each, 75 cents per dozen.

**DICENTRA cucularia**—(Dutchman's Breeches)—A very early spring flower, with delicate, divided leaves. Grows about 8 inches high. Greenish white flowers tinged with rose. 10 cents each, \$1 per dozen.

**Canadensis** (Squirrel Corn)—About the same size and much resembles the former. 10 cents each. \$1 per dozen.

**exima**—A most beautiful hardy perennial, forming fine clumps of beautiful finely-cut leaves, and graceful dark purple flowers all summer. 25 cents each.

**formosa**—A late blooming species from Oregon. Flowers pink. 20 cents each, \$1.50 per dozen.

**DIELYTRA spectabilis** (Bleeding Heart)—Very ornamental. Drooping racemes of pink and white flowers. 20 cents each, \$1.50 per dozen.

**DODECATHEON Media** (Shooting Star)—A very pretty smooth perennial, with rose colored or sometimes white flowers. Grows in rich woods. 15 cents each, \$1.25 per dozen. \$6 per hundred.

**Meadia var.**—Much smaller than the above. Leaves lighter colored and broader. Flowers pink. From western states. Stock limited. 25 cents each, \$1.50 per dozen.

**EPIGÆA repens** (Trailing Arbutus)—A pretty little trailing evergreen, with very fragrant white or rose colored flowers in early spring. Dry, shady places. 25 cents each, \$1.25 per dozen.

**ERYNGIUM yuccifolium** (Button Snakeroot)—A tall plant with flowers borne in a head, desirable for a dry place. 25 cents each, \$1.50 per dozen.



ERYTHRONIUM AMERICANUM.

**albidum var. coloratum**—This new-comer from Texas has large pink or white flowers, is perfectly hardy, and a great bloomer. Try it. 20 cents each, \$1.25 per dozen.

**grandiflorum**—A species from the Pacific coast, about 6 inches high, with yellow flowers. Plant in well-drained soil. 20 cents each, \$1.25 per dozen.

**ECHINACEA purpurea** (Purple Cone Flower)—Desirable for a dry, exposed position. Flowers large, purple, on stalks 2 to 3 feet high. 15 cents each, \$1.25 per dozen.

**ERIGERON bellidifolia**—About 18 inches high, with light blue or purplish flowers. 10 cents each, \$1.05 per dozen.

**EULALIA Japonica var. variegata**—A beautiful variegated leaved

**ERYNGIUM amethystinum**—A beautiful plant with shining leaves and blue flowers. 15 cents each, \$1.25 per dozen.

**ERYTHRONIUM Americanum** (Dog's Tooth Violet)—This plant is often called Adder's Tongue. It grows about 10 inches high, bearing in early spring bright yellow, lily-like flowers about an inch broad. The bulb should be placed 6 inches below the surface. A beautiful plant. 15 cents each, \$1 per dozen.

**albidum**—A smaller western species with bluish white flowers. Grows in low thickets. 15 cts. each, \$1 per doz.

grass, growing 4 to 6 feet high, forming large clumps. 25 cents each, \$2 per dozen.

**Japanica var. Zebrina** (Zebra Grass)—The markings run crosswise of the leaf, giving a very strange appearance. 25 cents each, \$2 per dozen.

**EUPATORIUM ageratoides** (White Snakeroot)—2 to 3 feet high, with a profusion of small white flowers, in heads, in late summer. Very desirable for cutting. 10 cents each, \$1 per dozen.

**Fraseri**—White. Fine for cutting. 15 cents each.

**EUPHORBIA corollata** (Flowering Spurge)—A hardy, branching perennial, 2 to 3 feet high, with pure white petal-like bracts around the true flower. Fine for cutting. 15 cents each, \$1 per dozen.

**FUNKIA grandiflora** (Day Lily)—Showy light green foliage, and clusters of pure white fragrant flowers. One of the very choicest plants. 25 cents each.

**aurea variegata**—Leaves beautifully striped. 25 cents each.

**GALEGA officinalis**—Blue. Thrifty perennials with pea shaped flowers. 10 cents each.

**officinale alba**—White. 10 cents each.

**GALAX aphylla**—A pretty little evergreen with shining red or green leaves. From mountains of North Carolina. Stalk a foot high, bearing many small, white flowers. 25 cents each, \$1.50 per dozen.

**GAULTHERIA procumbens** (Aromatic Wintergreen)—A low evergreen with bright green leaves. Flowers white, followed by the bright red berries, which remain until the next season. 20 cents each, \$1.25 per dozen.

**GENTIANA Andrewsii** (Closed Gentian)—A pretty and strong-growing northern species, with clusters of blue flowers an inch or more in length. Plant in rich, moist soil. 15 cents each, \$1 per dozen.

**GERANIUM Robertianum** (Crane's Bill)—This little biennial is pretty for rockeries. It begins blooming in June and continues until October. Leaves strong scented. Flowers small, red-purple. Moist soil. 10 cents each, \$1 per dozen.

**maculatum** (Wild Crane's Bill)—15 cents each, \$1 per dozen.

**GYPSOPHILLA paniculata** (Infant's Breath)—3 feet. Flowers very small, in open panicles with stiff wiry stems, beautiful and much used in all flower work where white flowers are needed. 15 cents each.

**Stevenii**—2 feet. Somewhat larger flowers than paniculata. A fine plant. 20 cents each.

**elegans**—Plant smaller with white flowers. 15 cents each.

**HELIANTHUS giganteus**—Tall, 10 to 12 feet, with pale showy flowers. Dry places. 25 cents each, \$1.50 per dozen.



**HELIANTHUS decapetalus**—A fine species with bright yellow flowers in broad heads. 3 to 5 feet. 20 cents each.

**HEUCHERA Americana**—A low plant with beautiful mottled leaves. Desirable for planting in masses. Flowers small, white. 20 cents each, \$1 per dozen, \$5 per 100.

**sanguinea**—A fine plant, with mottled leaves and bright red flowers, on long stems. Perfectly hardy. 25 cents each, \$1.75 per dozen.

**HEPATIC A triloba** (Round Lobed Hepatica)—One of the earliest of our wild wood flowers. Leaves three-lobed. Flowers varying from pure white to all shades of pink and dark purple. Fine for massing in the shady corner or open woods. 10 cents each, \$1 per dozen, \$5 per 100.



HEPATIC A TRILOBA.

**HIBISCUS Moschentos rosa** (Swamp Rose Mallow)—A tall thrifty plant, desirable for a moist, sunny place. Flowers large, rose-colored, and very showy. 15 cents each, \$1.00 per dozen.



**crimson eye**—Flowers large, pure white, and deep crimson eye. Very choice and new. Perfectly hardy either in common garden soil or very wet places. 20 cents each, \$1.50 per dozen.

**HOUSTONIA caerulea** (Bluets)—A little low biennial, 2 to 4 inches high, sparingly branched from the base. Flowers small, delicate light blue; sometimes pale lilac or white, with a yellowish eye. Grows in tufts in open moist or grassy places. May. 10 cents each, \$1 per dozen.

**purpurea**—2 to 6 inches high, with waxy-white flowers all summer. At home in the rock garden. 15 cents each, \$1 per dozen.

**HYDRASTIS Canadensis** (Orange Root)—4 to 10 inches high, sending up in early spring a stem, two-leaved at the top, terminated by a greenish-white flower, followed by red berries. Moist shades. Rare. 15 cents each, \$1 per dozen.

**HYPOXIS erecta** (Star Grass)—A little wood plant, with grass-like leaves, and rather large yellow flowers. 10 cents each, \$1 per dozen.

**IBERIS corrafolia** (Candytuft)—1 foot. Flowers in flat heads of pure white flowers, tinged with purple. 15 cents each.

**sempervirens** (Evergreen C.)—From Canada. Quantities of pure white flowers. One of the choicest for cutting. 15 cents each.

**IRIS versicolor**—About 20 inches high, with pretty blue and white flowers. Grows in wet places and along brooksides. 20 cents each, \$1 per dozen.

**Virginica**—A species from near the coast. Flowers blue and white. More slender than the former. 20 cents each, \$1 per dozen.

**IRIS pumilla** (Dwarf Iris)—Deep purple flowers. Very hardy. 15 cents each, \$1 per dozen.

**pseud-acorus** (Water Flag)—Flowers yellow, in clusters, and showy scarlet berries. Wet grounds. 15 cents each, \$1 per dozen.

**IRIS GERMANICA** (German Iris)—This beautiful and varied Iris will thrive

in almost any situation, yet it delights in a moist soil. Just above the water in a lake it sets off other plants to advantage. Colors ranging from yellow, white, red, blue, purple, etc.

**Yellow**—25 cents each, \$1.25 per dozen.

**White**—25 cents each, \$1.25 per dozen.

**Purple**—25 cents each, \$1.25 per dozen.

**Blue**—25 cents each, \$1.25 per dozen.

**mixed colors**—\$1 per dozen.

**biglumis**—From St. Petersburg. 25 cents each.

**cristata**—From mountains of North Carolina. Light blue flowers. Fine for the Rock Garden. 15 cts. each, \$1 doz.

**verna**—A small, crested yellow species from the mountains of North Carolina. 15 cents each, \$1 per dozen.

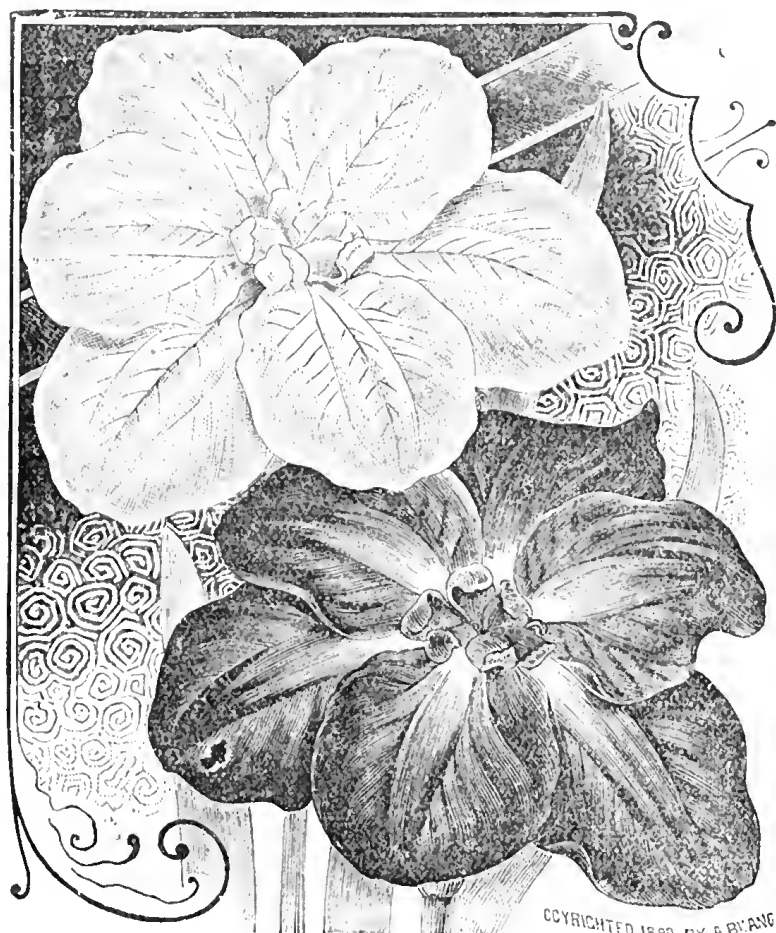
**tenax**—(Tough Leaved Iris)—Flowers purple with white blotches. Leaves narrow. 15 cents each.

**Siberica**—A tall species, with small blue or white flowers. Fine. 15 cents each, \$1 per dozen.



IRIS GERMANICA.

**KAEMPFERI--Japan Iris**—This large and beautiful Iris is perfectly hardy,



JAPAN IRIS—KAEMPFERI.

a great bloomer, and is becoming very popular for planting in moist situations, yet it will flower in almost any place. The flowers are from 6 to 8 inches across, and nearly all the rainbow colors are here represented in gorgeous coloring and soft-tinted shading, coming to perfection in June and July. Pure white shading to pink, purple and blue, deep indigo and yellow, with markings and splashes indescribable. Below are given some fine named sorts in nice clumps.

**KAEMPFERI, vars.—**

**Arthur Silbard**—Single, white veined lilac. Late.

**Gloriosa**—Double, deep blue.

**Tokio**—Semi-double, blue, veined with white.

**J. C. Vaughan**—White.

**Romeo**—Deep maroon. Fine.

**Gold Bound**—Pure white.

**Robert Craig**—Very large, white veined velvet, deep velvet center.

**Dictator**—Single, deep purple. 25 cents each. \$2 per dozen.

**LEWISIA rediviva** (Spatium)—

One of Oregon's choicest plants, growing no higher than 3 or 4 inches. The flowers are very large and showy, deep pink in color, very rarely white. Choice for the rock garden, where it can have perfect drainage. 15 cents each. \$1 per dozen.

**LIATRIS** (Blazing Star)—Very pretty border plants, thriving in light, well-drained soil, with long grass-like foliage, and showy purple flowers in heads or spikes, sometimes 3 feet long.

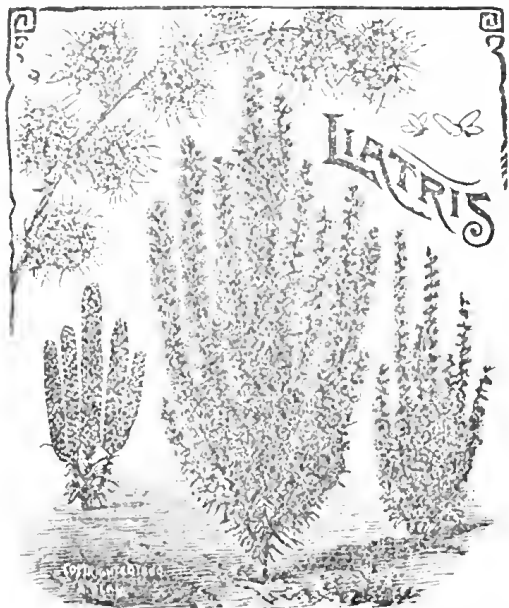
**graminifolia**—A very beautiful plant, about 1 foot high, with a delicate spike of small purple flowers. 15 cents each. \$1.25 per dozen.

**pycnostachya** (Kansas Gay Feather)—A beautiful species from the western



LEWISIA REDIVIVA.

prairies. Spike of flowers often 3 feet long. Desirable for the open border. 15 cents each, \$1 per dozen.



**scariosa** (Button Snake-root)—2 to 5 feet high, with large heads of rose purple flowers in late summer. Rich soil. 15 cents each, \$1 per dozen.

**spicata** (Spiked Blazing Star)—Flowers rose purple in a long spike. Flowers with the last. 15 cents each, \$1 per dozen.

**LOBELIA cardinalis** (Cardinal Flower)

—One of the showiest of our wild flowers, 2 to 4 feet high, with large deep red blossoms along the upper part of the stalk; will thrive in any garden soil or along the border of lily pond in water 2 or 3 inches deep. 10 cents each, \$1 per dozen, \$5 per hundred.

**syphilitica** (Great Blue Lobelia)—Similar in growth to the last, but the flowers are blue, streaked with white. Plant in a moist place. Desirable for border of brook or lake. 10 cents each, \$1 per doz.

**LINARIA Cymbalaria** (Kenilworth Ivy)—A pretty little trailer, largely used for hanging baskets. 10 cents each.

**LINUM Lewisii**—Lilac and white flowers, neat for the border. 10 cents each.

**LUPINUS perennis** (Wild Lupine)—Flowers showy, in a long raceme, blue to white. Dry exposed places. 15 cents each, \$1.25 per dozen.

**LYCHNIS alpina** (Alpine Lamp Flower)—6 inches. Tufted dark green foliage, and showy heads of bright rose pink star-like flowers. 15 cents each.

**viscaria var. fl. pl.** (Ragged Robin)—A fine plant, 1 foot high, with double crimson fragrant flowers in dense spikes. 15 cents each, \$1.25 per dozen.

**vespertina var. fl. pl.** (Double White Campion)—2 feet. A strong bushy plant from Siberia, with pure white fragrant double flowers, in clusters. One of the best for cutting. 15 cts. each, \$1.50 per doz.

**MYOSOTIS palustris** (Forget-me-not)—Lovely light blue flowers with yellow centers. Its home is in wet, springy places, yet it does fairly well in the moist border. 10 cents each, \$1 per dozen.

**MERTENSIA Virginia** (Virginia Cowslip)—This plant grows from 1 to 2 feet high, bearing a panicle of rich purple or sometimes white flowers. 15 cents each, \$1.25 per doz.

**MITCHELLA repens** (Partridge Berry)—A little trailing evergreen. It forms fine mats under evergreens, and when once established, is sure to please. 25 cents each, \$1.50 per dozen.

**MITELLA diphylla** (Bishop's Cap)—Grows 1 to 2 feet high, producing in early spring racemes 6 to 8 inches long, of delicate white flowers. Pretty for rockeries. 10 cents each, \$1 per dozen.

**MONARDA didyma** (Oswego Tea)—2 to 3 feet high with bright red flowers forming clumps. Very fine. 15 cents each, \$1 per dozen.

**OXALIS acetosella** (Wood Sorrel)—A beautiful oxalis found growing in



MYOSOTIS.

TRY SOME JAPAN IRIS IN YOUR BOG.

moss in shady moist places. Flowers large, white with purple veins. 10 cents each, \$1 per dozen.

**violacea**—(Violet Wood Oxalis)—2 to 6 inches high, from a scaly bulb. Flowers pink, and fine dark foliage. 15 cents each.

**PARNASSIA Caroliniana** (Grass of Parnassus)—6 to 15 inches high. Flowers white. 15 cents each, \$1 per dozen.

**PERENNIAL Larkspur** (Low Growing)—2 feet. Leaves finely cut, and the large graceful flowers in an endless variety of shades from dark blue to almost pure white are a constant beauty through the season. 10 cents each, \$1 per dozen, \$5 per hundred.

**PERENNIAL Larkspur** (Tall Growing)—A grand variety, and when planted in moist, rich soil, grows 8 feet high or more. Flowers purple, blue and white. 25 cents each, \$1.50 per dozen.

**PHLOX divaricata**—About 15 inches high. Flowers pale lilac or bluish. Grows in rocky woods. 10 cents each, \$1.10 per dozen.

**maculata** (Wild Sweet William)—1 to 3 feet high, with white or purple flowers. 10 cents each, \$1 per dozen.

**pilosa**—Slender, 12 to 18 inches high. Flowers pink, purple or rose red. Found in borders of thickets and prairies. May or June. 15 cents each.

**subulata** (Ground or Moss Pink)—A creeping or tufted species, growing in broad mats on dry, rocky hills or sand banks. Flowers pink, purple or rose color with a dark center. 10 cents each, \$1.10 per dozen.

**subulata var. alba**—A variety of the above, with pure white flowers. It is very desirable for covering a rocky or sandy place. 15 cents each, \$1.25 per dozen.

**reptans**—A low plant, with large rose purple flowers. 15 cents each, \$1.10 per dozen.

**PANSY**—Extra fine strain. 10 cents each; 50 cents per dozen.

### HYBRID PHLOX.

The old lilac and purple colored varieties have given way to these beautiful hybrid sorts of distinct and brilliant shades of pink, red, salmon, rose, either in distinct colors, or in combination with some other. There seems to be no class of hardy plants where the imagination of the hybridizer has been outdone in nature more thoroughly than in these Hybrid Hardy Phlox of recent introduction. They form large clumps and should be in every collection. I offer them in the following named varieties:—

**Miss Lingard**—An early sort, with pure white flowers with distinct lavender eye; tall, cylindrical spikes. A constant bloomer. 25 cents each.

### LATE BLOOMERS.

**Lothair**—Brilliant salmon, cardinal eye. Fine. 25 cents each.

**La Pole Nord**—Pure white, with very distinct crimson eye. Tall, and one of the choicest late bloomers. 25 cents each.

**Concours**—Rosy carmine. Fire colored center. 25 cents each.

**Independence**—Pure white, large, and extra fine plant. 25 cents each.

**Erckman-Chatrian**—Deep amaranth-purple, with white eye. Dwarf. 25 cents each.

**Saison Lierval**—Large, white, with distinct crimson eye. 25 cents each.

**Florence**—Large, of purest white throughout. 25 cents each.

**PLATYCODON Mariesi**—1 foot. Beautiful species of dark green foliage, and large, deep violet blue flowers. 2 to 3 inches in diameter. Very choice. Large clumps. 25 cents each.

**PODOPHYLLUM peltatum** (May Apple or Mandrake)—A perennial herb, with creeping root stalks and fibrous roots. Grows a foot or more high, with large, round, 7 to 9 lobed leaves, peltate in the middle. Flowers nodding, white, 1 to 2 inches broad. 15 cents each, \$1.25 per dozen.

**POLEMONIUM reptans** (Greek Valerian)—Finely cut foliage, and clear, blue flowers in clusters. Fine. 10 cents each, \$1 per dozen.

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✻ TRY A FEW LOVELY HARDY LARKSPURS. ✻

**POLYGALA paucifolia** (Fringed Polygala)—A low growing and interesting plant. Leaves of a delicate purple tint, large and handsome rose purple flowers, beautifully fringed. 15 cents each, \$1.50 per dozen.

**senega** (Seneca Snake-root)—This plant has two or more stems from a thick root stalk. Grows 6 to 12 inches high, bearing a raceme or spike of small white flowers. 15 cents each, \$1.10 per dozen.

**POTENTILLA atrosanguinea**—Purple. Most desirable for the border. 10 cents each.

**laciniata**—Yellow. 10 cents each.

**PRIMULA viris**—10 cents each.

**PYRETHRUM Hybridum** (Feverfew)—Popular flowers, deserving a place in every garden. The plant forms broad clumps, with handsome fern like foliage. 25 cents each.

**uliginosum** (Great Ox-eye or Giant Daisy)—4 to 5 feet. Russia. One of the choicest. Forming a stout, upright bush, with light green foliage. In Autumn bearing a profusion of the choicest pure white flowers, with bright yellow centers. 2 to 3 inches across. 25 cents each.

**atrosanguineum**—Scarlet. 25 cents each.

**Tchikatchiwii**—White. 25 cents each.

**roseum**—Double flowers, mixed. 25 cents each.

**PRIMULA Mistassinica** (Small White Primrose)—A little low plant 2 to 6 inches high, with large flesh colored flowers. Very desirable for the rock garden. 25 cents each, \$1.50 per dozen.

**RHEXIA Virginica** (Meadow Beauty)—A low perennial, less than a foot high, with numerous bright purple flowers and yellow stamens. Plant in the open border. 15 cents each, \$1 per dozen.

**SABBATIA chloroides** (American Centaury)—A foot high, with a beautiful large rose colored flower at the top. Delights in a wet, mucky soil. 25 cents each, \$1.50 per dozen.

**SANGUINARIA Canadensis** (Blood Root)—A low perennial, about 6 inches high, with pure white flowers, an inch in diameter, in early spring. Plant in the border or rock garden. 15 cents each, \$1.25 per dozen, \$5 per hundred.

**SAXIFRAGA Virginiensis**—A low perennial 4 to 9 inches high, with a clustered cyme of pretty white flowers, appearing in early spring. Pretty for rockeries. 10 cents each, \$1 per dozen.

**SALVIA argentea**—1 foot, with large, broad, silvery leaves. Very ornamental in the border. 25 cents each.

**SEDUM acre**—A little low tufted perennial, spreading on the ground. Flowers yellow, very pretty for rock work. 10 cents each, \$1 per dozen.

**Nevii** (Nevin's Sedum)—A pretty little plant from the southern states, with a rosette of small greenish leaves tipped with red, flowers small, white. Desirable for edging, or the rock garden. 15 cents each, \$1.25 per dozen.

**pulchellum** (Beautiful Sedum)—A low plant, with beautiful purple flowers, easily grown in the rock garden or open border. 15 cents each, \$1.25 per dozen.

**SHORTIA galacifolia**—A rare and beautiful species but recently introduced from mountains of North Carolina. The leaves are evergreen, the petals, 5 in number, are pure white, and scalloped or notched on the edges; flower about 1 inch across. Hardy. 25 cents each, \$2 per dozen.

**SILENE Pennsylvania** (Wild Pink)—Low, 5 to 8 inches high. Flowers clustered, short stalked, pink in color. 15 cents each, \$1.10 per dozen.

**Virginica** (Fire Pink)—It delights in a well drained soil, and when well grown is about a foot high, well branched, and bearing large crimson flowers. Try it. 15 cents each, \$1.25 per dozen.

**SILPHIUM terebinthinaceum** (Prairie Dock)—A very showy plant growing on the western prairies, with large, very rough leaves at the base, and small pretty yellow flowers (resembling sunflowers) borne on slender stalks 4 to 8 feet high. 25 cents each, \$1.50 per dozen.

**laciniatum** (Compass Plant)—Similar to the above with deeply cut leaves. 25 cents each, \$1.50 per dozen.

**SOLIDAGO** (Golden Rod)—This is an attractive genus of plants, with a

large number of variable species, some of which are very beautiful. They come into flower a little before and with the Asters, and with them add much to the bloom of autumn.

**cæsia**—A slender species 2 to 3 feet high, with quite thin leaves, and small yellow flowers in little heads along the stalk and branches. Shady places. 15 cents each, \$1.25 per dozen.

**lanceolata**—Leaves narrow, 2 to 4 inches long. Flowers in a flat cluster at the top. 20 cents each, \$1.25 per dozen.

**nemoralis** (Short Golden Rod)—This is one of the smallest Golden Rods of New England, being no more than 4 inches high in many specimens, with a cluster of bright yellow flowers at the top. 15 cents each, \$1.25 per dozen.

**odora** (Sweet Golden Rod)—This species grows about 2 feet high. Leaves bright green, having a sweet aromatic taste, and odor like anise. Flowers of a darker yellow than in most species. Dry shady places. 15 cents each, \$1.25 per dozen.

**SNAPDRAGON**—Mixed. 10 cents each, 75 cents per dozen.

**SPIGELIA Marilandica** (Pink Root)—1 foot. Flowers  $1\frac{1}{2}$  inches long, scarlet yellow within. Thrives in rich soil where it can have shade. 15 cents each, \$1.50 per dozen.

**SPIRÆA (Astilbe)**—Japonica. 2 feet. Handsome dark green foliage, and loose feathery spikes of white flowers. It forms a most beautiful, hardy border plant. Large clumps. 25 cents each.

**STREPTOPUS roseus** (Twisted Stalk)—6 to 20 inches high. Flowers small, rose purple. Grows in cool damp woods. 20 cents each, \$1.20 per dozen.

**STYLOPHORUM diphyllum** (Celandine Poppy)—This is especially desirable for the open border, growing about a foot high in large clumps. The leaves are dark green and deeply lobed. Flowers large, yellow. 25 cents each, \$1.50 per dozen.

**SWEET ROCKET**—Red. Most beautiful and fragrant. 10 cents each, \$1.00 per dozen.

**SWEET ROCKET**—White. 10 cents each, \$1 per dozen.

**THALICTRUM** (Meadow Rue).

**anemonoides** (Rue Anemone)—This plant grows about 9 inches from a cluster of thickened tuberous roots. Flowers in umbels, white. 15 cents each, \$1 per dozen.

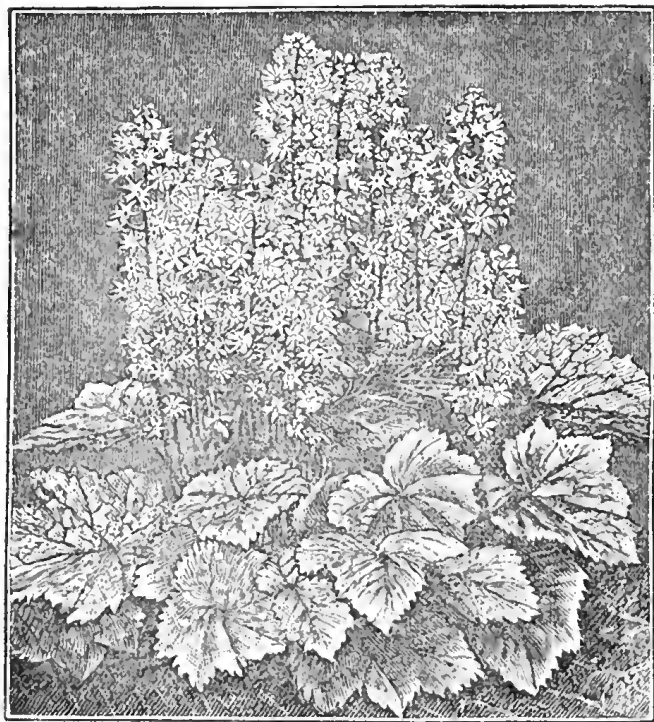
**dioicum**—1 to 2 feet, with purple or greenish flowers. 15 cents each, \$1.10 per dozen.

**cornuti**—(Tall Meadow Rue)—4 to 8 feet high, bearing a compound panicle of white flowers. Wet meadows. 15 cents each, \$1.25 per dozen.

**THERMOPSIS Caroliniana**—A fine border plant. 1 to 2 feet high, with bright yellow flowers borne along the upper part of the stalk. From mountains of North Carolina. Resembling a Lupine. My stock is nursery grown. 25 cents each, \$1.50 per dozen.

**THYMUS citroidens var. aurea** (Golden Thyme)—A beautiful variegated leaved form, very aromatic. 15 cents each, \$1.50 per dozen.

**vulgare** (Garden Thyme)—Leaves fragrant. Flowers



TIARELLA CORDIFOLIA.

blue. 15 cents each, \$1.25 per dozen.

**TIARELLA cordifolia** (False Miterwort)—About 10 inches high, bearing



a short raceme of pretty white flowers. 10 cents each, \$1 per dozen.

**TRADESCANTIA Virginia** (Spiderwort)—An old garden plant, well known for its long grass-like leaves, and blue or violet flowers. 15 cents each, \$1.25 per dozen.

**TRILLIUM** (Three Leaved Nightshade)—A class of low perennials having a stout and simple stem from a tuber-like root, naked and bearing at the top three ample leaves in a whorl and a terminal flower. They belong to the lily family, bloom in early spring, and are easily grown. They like a moist, shady situation.

**cernuum**—Is about 1 foot high, with nodding white flowers tinted with purple. 10 cents each, \$1 per dozen.

**grandiflorum**—Probably the prettiest of the genus, and more generally cultivated. It grows 8 to 15 inches high, bearing a large white flower, often 2 to 2½ inches in length, and 2 inches wide, turning to lilac color with age. 10 cents each, \$1 per dozen, \$4 per hundred.

**erectum**—Has broader, rhomboid leaves, with a dark purple flower. 10 cents each, \$1 per dozen.

**erectum var. album**—A variety with white or greenish white flowers. 25 cents each, \$1.25 per dozen.

**nivale** (Dwarf White Trillium)—Small, 2 to 4 inches high. Petals white. Very early. 15 cents each, \$1.25 per dozen.

**recurvatum**—Leaves green with white patches, flowers brown purple. A most beautiful and easily grown Trillium. 15 cents each, \$1.25 per dozen, \$6 per hundred.

**sessile**—4 to 12 inches high. Flowers dark purple. 25 cents each, \$1.50 per dozen.

**sessile var. Californicum**—From the Pacific coast. 25 cents each, \$2 per dozen. Large roots.

**stylosum**—Rare. A fine species from the South, with white or pinkish flowers. 15 cents each, \$1 per dozen.

**TRITOMA Uvaria** (Red-hot Poker or Torch Lily)—3 feet. Tall spikes of small tubular flowers, deep scarlet in the bud, opening clear orange-yellow. Very ornamental. 25 cents each.

**TROLLIUS laxis** (Globe Flower)—Flower similar in appearance to a buttercup, but larger. Plant in a moist, shady place. 15 cents each, \$1.25 per dozen.

**UVULARIA grandiflora** (Large Bellwort)—Generally about 15 inches high, forking above, bearing numerous membranaceous leaves, and yellowish drooping flowers. Frequently more than one stalk from the same root. Blooms in early spring. 10 cents each, \$1 per dozen.

**perfoliata**—Smaller than the last and leaves more clasping on the stalk. 10 cents each, \$1 per dozen.

**sessilifolia**—Similar to the above, only the leaves are sessile instead of clasping. All these Uvularias are easily cultivated, and are quite pretty. 10 cents each, \$1 per dozen.

**VANCOUVERIA hexandra**—A fine leafy plant from Oregon, with rather large wheel-shaped white flowers. 10 cents each, \$1 per dozen.

**VERNONIA Novboracensis** (Iron Weed)—Vigorous growing perennials, with very showy purple flowers in small heads in autumn. Very effective as single specimens, or grown in clumps near water. 25 cents each.

**VIOLA**—The wild violets are for the most part among our first spring flowers. They furnish an abundance of bloom and variety of color, and are so easily grown as to be worthy of a place in every wild garden.

**Canadensis**—Is 1 to 2 feet high, with heart-shaped leaves, and whitish flowers tinged with purple. 10 cents each, \$1 per dozen.

**cucullata** (Common Blue Violet)—A strong growing plant from a thickened or



TRITOMA UVARIA.

tuberous root; stemless; each leaf and flower stalk on a long stem from the root. Flowers deep or pale violet-blue or purple. 10 cents each, \$1 per dozen.  
**pubescens**—6 to 12 inches high. Flowers yellow, veined with purple. 15 cents each, \$1 per dozen.

**rotundifolia**—Low, 2 to 3 inches high, with yellow flowers in early spring. 10 cents each, \$1 per dozen.

**sagittata**—Flowers blue. Plant in dry, open places. 10 cents each, \$1 per dozen.

**blanda** (Sweet White Violet)—Flowers slightly fragrant. Plant in a moist, open place. 10 cents each, \$1 per dozen.

**canina var. sylvestris** (Dog Violet)—This is a pretty, many-flowered violet, blue in color, branching and forming little clumps. Moist, shady places. 10 cents each, \$1 per dozen.

**pedata** (Bird's Foot Violet)—Leaves all divided. Large, handsome, pale or deep purple or blue flowers in summer. Delights in a dry sandy soil in open sun. 10 cents each, \$1 per dozen.

**pedata var. bicolor**—A beautiful variety of the above, with two leaves of the flower violet colored. Does nicely in a sandy loam soil in a partial shade. 15 cents each, \$1.25 per dozen.

**VINCA minor** (Common Periwinkle)—A most beautiful evergreen trailing

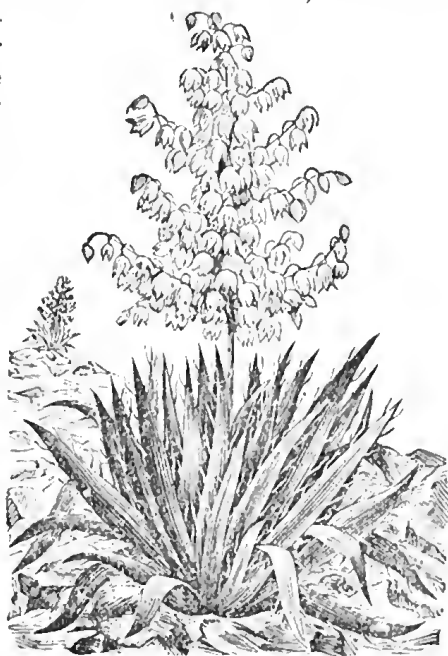
VIOLA CUCULLATA.

plant, with blue flowers. Also known by the name of Blue Myrtle. 10 cents each, \$1 per dozen, \$4 per 100.

**minor alba**—A very fine variety with pure white flowers. As easily grown as the Common Periwinkle. 15 cents each, \$1.25 per dozen.

**minor argentea variegata**—A pretty var. with variegated leaves. 15 cents each, \$1.50 per dozen.

**YUCCA filamentosa** (Adam's Needle)—The dark green leaves, 1 to 2 feet long, clustered at the base, about an inch wide in the center, running to a sharp point, the edges splitting off into little hairs 1 to 4 inches long. The flowers are large, creamy white, borne along the stalk, near the top, 3 to 6 feet high. Very ornamental on the lawn. It is an evergreen and looks well through the winter. My stock is nursery grown; it is too heavy for the mail. Fine plants. 50 cents each, \$2.50 per dozen.



YUCCA FILAMENTOSA.

## Bog and Aquatic Plants.

Bogs and Lakes are very essential elements in landscape work. The wet, springy bank and muddy pool below can be made the choicest spots under the magic touch of the progressive gardener of to-day. These unsightly places are made to produce great wealth of both flowers and foliage, the muddy pool is transformed into the clear lake for aquatics, and the springy bank is set to Sarracenias, Dionaeas, etc., etc., and made into a botanist's paradise, for here these Bog plants are at home.

**ACORUS Calamus** (Sweet Flag)—Grows in low wet places. Leaves light green, 1 to 3 feet long. The root stalk has an aromatic flavor, well known to people of New England. Desirable for shallow lakes or wet places. 10 cents each, \$1 per dozen.

**calamus variegatus** (Variegated Sweet Flag)—Leaves beautifully striped with white. Easily grown in any garden soil. 20 cents each.



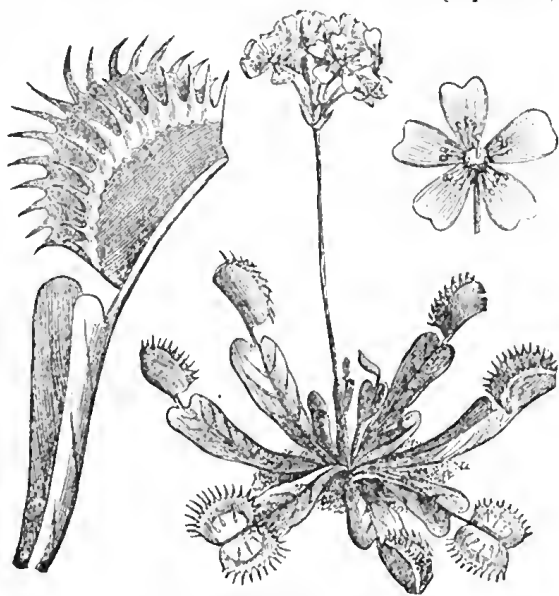
CALLA PALUSTRIS.

or a wet place on banks of streams or lakes. 10 cents each, \$1 per dozen.

**leptosepala**—About 8 inches high. Leaves from the root. Flowers white, tinged with purple. 25 cents each, \$2 per dozen.

**DARLINGTONIA Californica** (California Pitcher Plant)—A fine bog plant, found in cool springy places in California, with peculiar shaped pitchers and nodding purple flowers. Mulch with Sphagnum Moss through the summer, and give a good covering of leaves for winter protection. It can also be grown in pots. I have a fine stock, and can supply at any time. 50 cents each.

**DIONEA muscipula** (Venus' Fly Trap)—A most wonderful plant. The flowers are small, white, and quite pretty, but the wonder is centered in the hairy-edged, roundish leaves, which are so sensitive that they quickly close if touched on the inside. Insects are quite often caught and closely held until they die, when the leaf trap again opens and is ready for more game. It is easily grown in wet or very damp sand, either in pots or in the open ground, in damp moss or bog.



DIONEAE MUSCIPULA.

20 cents each, \$1.75 per dozen. See ent.  
**DROSERA filiformis** (Thread-leaved Sundew)—A little bog plant with long, thread-like leaves, covered with short red-colored hairs. Flowers rose-purple, along the upper part of the stem. 4 to 8 inches high. Wet, sandy soils. 10 cents each, \$1 per dozen.

**rotundifolia** (Round-leaved Sundew)—Found in wet sandy places near water, and in Sphagnum Moss, and in a bog. Leaves roundish, covered with red hairs. Flowers white. 10 cents each, \$1 per dozen.

**longifolia**—Similar to the above, only the leaves are narrower. Bogs. 10 cents each, \$1 per dozen.

**ELODES Virginica** (Marsh St. John's Wort)—A bog plant a foot high with leaves clasping the stalk. Flowers flesh colored, in little clusters from the axils of the leaves. 10 cents each, \$1 per dozen.

**HELONIAS bullata** (Stud Flower)—A rare perennial, found in wet places southward, with a few large smooth leaves at the base. Flower stalk 1 to 2

feet with a raceme of beautiful pink or purple flowers. Plant in a wet place or bog. 25 cents each, \$2 per dozen.

**JUNCUS effusus** (Bog Rush)—Stem round, dark green, 2 to 4 feet high, bearing near the top a cluster of small, inconspicuous flowers. Desirable for wet places or shallow water, also the bog. 10 cents each, \$1 per dozen.

**LIMNANTHEMUM lacunosum** (Floating Heart)—A pretty little aquatic, with small blotched leaves and pure white flowers. 10 cents each, \$1 per dozen.

**MENYANTHES trifoliata** (Buckbean)—A pretty little bog plant found growing in moss, with large, pure white flowers, covered on the upper surface with frost-like beards. Fine for the bog garden. 10 cents each, \$1 per dozen.

**NASTURTIUM officinale** (Water Cress)—A well-known hardy perennial aquatic, easily grown in any stream. Flowers white. 8 cents each, 75 cents per dozen.

**NESAEA verticillata**—A pretty little water shrub, found along the margin of lakes in shallow water or wet ground, with clusters of small rose purple flowers, forming large clumps. 25 cents each, \$1.50 per dozen.

**NUPHAR advena** (Common Yellow Lily)—With large leaves and single yellow flowers. 20 cents each, \$2 per dozen.

**NYMPHAEA** (Water Lily).

**odorata** (Sweet-Scented Water Lily)—This plant is too generally known to need description. Its large fragrant white flowers are well worth the trouble required in growing them. Where no pond or slow-flowing stream is near at hand, the plant may be grown in a large tub partly filled with rich mud or clay, the roots planted in this and the tub filled with water. 20 cents each, \$1.50 per dozen.

**ORONTIUM aquaticum** (Seedlings)—An aquatic with large, beautiful velvety leaves, green on the upper surface, and of a bright silvery white color on the back; flower small, yellow. 15 cents each, \$1 per dozen.

**PELTANDERA Virginica** (Water Arum)—Leaves on long petioles, something like a calla in outline, with greenish flowers, growing a foot or more out of the water. 15 cents each, \$1 per dozen.



SARRACENIA PURPUREA.

broad. Leaves pitcher-shaped, curved, ascending, 2 to 6 inches in length. The Sarracenias are all fine bog plants. 10 cents each, \$1 per dozen.

**flava** (Trumpet Leaf)—Flowers and leaves yellow, the former 4 to 5 inches wide, leaves 2 feet long. 15 cents each, \$1.50 per dozen.

**Drummondii**—Leaves 2 feet long, beautifully variegated, flowers 3 inches wide. 20 cents each, \$2 per dozen.

**Psittacina** (Parrot-beaked Pitcher Plant)—Quite small and rare. 20 cents each, \$2 per dozen.

**rubra** (Red Flowered Trumpet Leaf)—Pitchers red veined and reddish-purple flowers. 15 cents each, \$1.50 per dozen.

**variolaris**—A smaller species from Georgia, with taller and more slender leaves. 15 cents each, \$1.50 per dozen.

**PONTEDERIA cordata** (Pickereel Weed)—Flowers blue. 20 cents each, by express, \$1.50 per dozen.

**PONTEDERIA** (The Water Hyacinth)—Most beautiful and easily grown. It floats on the water by means of inflated leaves. It requires no soil. The flowers are large, rosy, lilac in color, along the stalk raised out of the water, resembling a hyacinth in full bloom. 15 cents each.

**SARRACENIA purpurea** (Pitcher Plant)—This plant usually sends up a single flower stalk 6 to 18 inches high, bearing a single deep purple flower an inch or more

**SCIRPUS atrovirens** (Marsh Sedge)—1 to 3 feet high. Fine for moist or wet places. 15 cents each, \$1 per dozen. F.L.S.

**SYMPLOCARPUS fœtidus**—This is one of the earliest of the spring flowers. The covering for the yellow flowers is dull purple, showing above ground before the frost is gone, the large green leaves appearing later and lasting through the season. Desirable for wet places. 20 cents each, \$1.50 per dozen.

**TYPHA latifolia** (Cat-tail)—A plant found in wet places, growing 2 to 4 feet high. Leaves long, grass-like. Flowers grow in a spike at the top. Fine for the bog. 15 cents each, \$1.50 per dozen.

**VERATRUM viride** (White Hellebore)—4 feet. Broad ribbed, dark green foliage, large heads of greenish white flowers. A good plant for the bog. 25 cents each.



TYPHA LATIFOLIA.

## Shrubs Desirable for a Wet Place.

Andromeda polifolia, 1 ft.  
Azalea viscosa, 4-10 ft.  
Cassandra calyculata, 1 ft.  
Cephalanthus occidentalis, 4 ft.  
Galyussacia resinosa, 2 ft.  
Ilex verticillata, 5 ft.  
Kalmia angustifolia, 1 ft.

Kalmia glauca, 2 ft.  
Ledum latifolium, 1 ft.  
Nemopanthes Canadensis, 4 ft.  
Pyrus arbutifolius, 5 ft.  
Rhodora Canadensis, 2 ft.  
Vaccinium stramineum, 3 ft.  
Vaccinium corymbosum, 5-10 ft.

## ORCHIDS.

Among the following will be found a few of our most hardy Orchids, such as may be easily grown. These all like shade at least half or two-thirds of the day, and by planting in a mixture of peat or leaf-mould, in loamy soil or a clay loam, they are easily grown. The mixture of peat or leaf-mould tends to keep them moist. After they are planted, an inch of pure leaf-mould placed over them as a mulch will be very beneficial.

**APLECTRUM hyemale** (Putty Root)—This plant sends up from a bulbous root late in summer, a pointed green leaf, 2 to 6 inches long, which lasts through the winter, and in spring a stalk about a foot high, bearing a raceme of rather large greenish brown flowers. 15 cents each, \$1 per dozen.

**CALOPOGON pulchellus**—Although this plant is more generally found in swamps and peat bogs, it also frequently grows in moist, sandy soil. It is a small bulb about the size of a large bean, which sends up in spring a long, grass-like leaf and a stalk about a foot high, bearing in June and July 2 to 6 showy pink-purple flowers about 1 inch broad. 10 cents each, \$1 per dozen.

**CALYPSO borealis**—A pretty little early blooming Orchid, sending up from a bulb-like root in autumn, a single green leaf about 1 inch long by  $\frac{3}{4}$  of an inch in width. This remains green through the winter and early spring; sends up a short stalk bearing a large, showy, purple-pink and yellow flower. 10 cents each, \$1 per dozen.

**CYPRIPEDIUM acaule** (Lady Slipper, Moccason Flower)—This is often called the Red Lady Slipper, but the flower is rose purple in color. The plant sends up two broadish green leaves from the base, and from between them comes a stalk about a foot high bearing a single large, showy flower. Plant in

a dry shady place; it does nicely under pine trees. 15 cents each, \$1.25 per dozen.



CALYPSO BOREALIS.

throughout, bearing one to several large pink, purple and white flowers,  $1\frac{1}{2}$  inches long. Its natural home is in rich leaf mould, and you will find it delights in a very moist soil. Fine for the bog. 20 to 50 cents each.

**GOODYERA pubescens** (Rattlesnake Plantain)—8 to 15 inches high. Leaves clustered at the bottom, white, reticulated. Stem leafless, about a foot high, bearing a short spike of white flowers. Plant in a shady place with leaf mould. It does nicely in the rock garden. 10 cents each, \$1 per dozen.

**repens**—Similar to the last, only smaller. Some specimens have the leaves beautifully mottled. Rare. 15 cents each, \$1.25 per dozen.

**HABENARIA blepharoglottis** (White Fringed Orchis)—A rare and beautiful species found growing in Sphagnum Moss. 1 to 2 feet high, bearing at the top a spike of pure white fringed flowers. Rare. At home in the bog. 25 cents each.

**ciliaris** (Yellow Fringed Orchis)—Growth similar to the last, but the flowers are yellow, and very fine. This seems to take readily to cultivation and thrives nicely in moist garden soil or bog. 20 cents each, \$1.25 per dozen.

**fimbriata** (Purple Fringed Orchis)—Found in wet places. 1 to 3 feet high, with a spike of lilac-purple fringed flowers. 15 cents each.

**psycodes**—The flowers are smaller and more crowded than in the last, and deeper purple. 15 cents each, \$1.50 per dozen.

**Hookeri** (Two Leaved Orchis)—The plant has two large leaves growing flat on the ground, with a few small greenish flowers growing along the upper part of the stalk. Found in well-drained leaf mould under evergreens. 15 cents each, \$1.50 per dozen.

**LIPARIS lilifolia** (Twayblade)—About 4 inches high, bearing a short raceme of purplish flowers. Plant in well drained soil; a shady bank is preferable. 15 cents each, \$1 per dozen.

**Loeselii** (Green Twayblade)—With greenish flowers. This plant delights in a wet situation just at the edge of water. 15 cents each, \$1.25 per dozen.

**ORCHIS spectabilis** (Showy Orchis)—Leaves oblong, shiny, 3 to 5 inches long near the ground. Stem 4 to 7 inches high, bearing a few pink, purple and white flowers. 10 cents each, \$1 per dozen.

**POGONIA ophioglossoides**—A little fibrous-rooted plant, found growing

**arietinum** (Ram's Head Lady Slipper)—Stem leafy, 6 to 12 inches high, bearing a small, dainty, red, brown and white flower. Plant in moist shades. A most beautiful little gem. Rare. 20 cents each, \$1.50 per doz.

**parviflorum** (Small Yellow L.) 6 to 8 inches high. Stem leafy, bearing one or more bright yellow flowers. Easily grown in the bog. 15 cents each, \$1.25 per dozen.

**pubescens**—Much resembling the parviflorum, but with larger leaves and flowers. Very easily grown in moist shades. A fine bloomer. 15 cents each, \$1.25 per dozen.

**spectabile**—This is the largest species we have of this genus, and is by far the most beautiful of them all. The plant is about 2 feet high, leafy



in Sphagnum Moss and wet places in leaf mould. Flowers rose colored or white. Stalk 4 to 10 inches high. 10 cents each, \$1 per dozen.

**SPIRANTHES cernua** (Ladies' Tresses)—Grows 6 to 20 inches high. Leafy below, bearing at the summit a dense spike of white flowers. 10 cents each, \$1.10 per dozen.

**gracilis**—10 cents each, \$1 per dozen.

**TIPULARIA discolor**—From a solid bulb, which throws up in autumn a single leaf, remaining on through the winter like Calpyso and Aplectrum, and in summer throws up a flower stalk 6 to 12 inches, along which grow many small greenish flowers. 15 cents each, \$1.50 per dozen.

## Our Hardy Ferns.

Our Hardy Ferns fill a place in our North American flora that is worthy of our careful study. Nature is very generous in her planting, and we find every wooded dell decked with these graceful, flowerless gems. They are so easily handled, require so little care, and give such general satisfaction, that we cannot well do without them. There is such a great variety from which to select that we are sure to find some of the number just fitted for the flowerless nook or shaded bank, that could not readily be brightened with other plants, or they can be made to add a charm to the bed or bank of flowers; and many dreary places shut out from the sunlight can be made brighter by a clump of ferns. Most of the following are of very easy culture and hardy in New England. As a rule they delight in a shady situation, yet a few are adapted for open sunlight.

**ADIANTUM pedatum** (Maiden Hair)—One of the prettiest. It grows about a foot high, in rich shades, bearing at the summit a forked frond composed of slender spreading divisions. Clumps 20 cents each, \$1.25 per dozen clumps.

### **ASPIDIUM acrostichoides**—

An evergreen species, about a foot high, with deep green fronds, simply divided. Although it is one of our common species, it is a pretty one, and easily grown. Hardy. 15 cents each, \$1 per dozen.

**aculeatum var. Braunii**—A rarer, more local species, growing along the margins of mountain brooks. The fronds are often 2 feet in length by 6 inches in width, chaffy and hairy throughout. 20 cents each, \$1.50 per dozen.

**cristatum**—This species grows from 1 to 2 feet, in moist shades, with fronds about 3 inches wide. 10 cents each, \$1 per dozen.

**cristatum var. Clintonianum**—In every way larger than the preceding, sometimes attaining a height of four feet,



ADIANTUM PEDATUM.

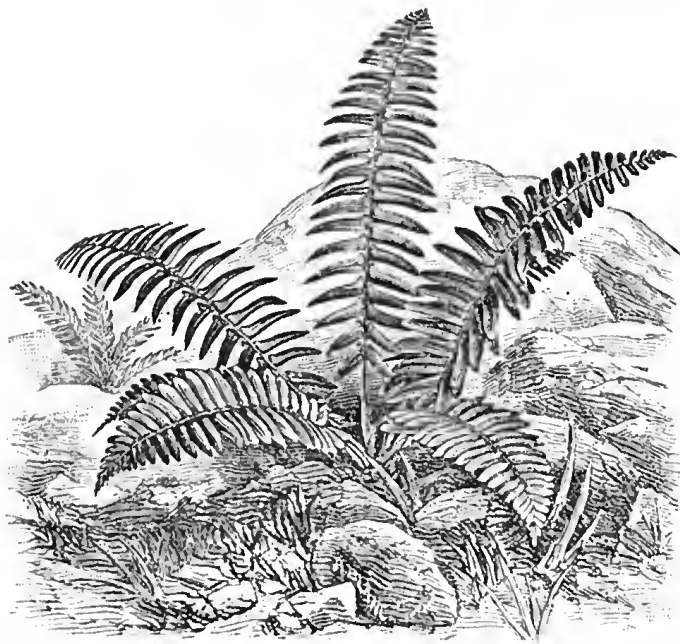
with fronds nearly a foot wide. This is a showy fern, and not difficult to grow. 15 cents each, \$1.25 per dozen.

**Boottii**—An intermediate fern between *cristatum* and *spinulosum*, found sparingly in swamps. 25 cents each, \$2 per dozen.

**Goldianum**—This species often grows 4 feet high, with fronds a foot or more wide. Broadly ovate in outline, deep green in color. One of the most interesting species. 25 cents each, \$1.50 per dozen.

**marginale**—One of our prettiest evergreen species. Fronds 1 to 2 feet in length, 3 to 5 inches wide, thickish, and of a deep green color. Found in rocky places. 15 cents each, \$1 per dozen.

**Noveboracense**—A slender species about a foot high, in moist open places, with fronds 3 to 4 inches wide. Pale green, delicate and membranaceous. 15 cents each, \$1 per dozen.



ASPIDIUM ACROSTICHOIDES.

**angustifolium**—Grows 1 to 3 feet high, with simply divided fronds; these divisions are 3 to 4 inches long. Rich, moist woods. 20 cents each, \$1.25 per dozen.

**ebenium**—Usually 6 to 15 inches high, with fronds  $\frac{1}{2}$  to  $\frac{3}{4}$  of an inch in width. Crevices of shaded cliffs. 10 cents each, \$1 per dozen.

**thelypteroides**—Fronds 2 to 3 feet high by 6 inches wide. In moist shades. 10 cents each, \$1 per dozen.

**Trichomanes**—A small, delicate little fern, with narrow fronds 3 to 6 inches long. Usually grows under moist, shaded cliffs. Clumps. 15 cents each, \$1.20 per dozen.

**viride**—2 to 4 inches high, in shaded alpine cliffs. Fruit more collected than in the above, and fronds more upright. Rather rare. 25 cents each.

## BOTRYCHIUM Virginicum

(Moon-wort)—Tall and ample, divided into two segments above the middle, one of which is erect, bearing the fruit; the other spreading, triangular, membranaceous and much divided. Shades. 15 cents each, \$1.25 per dozen.

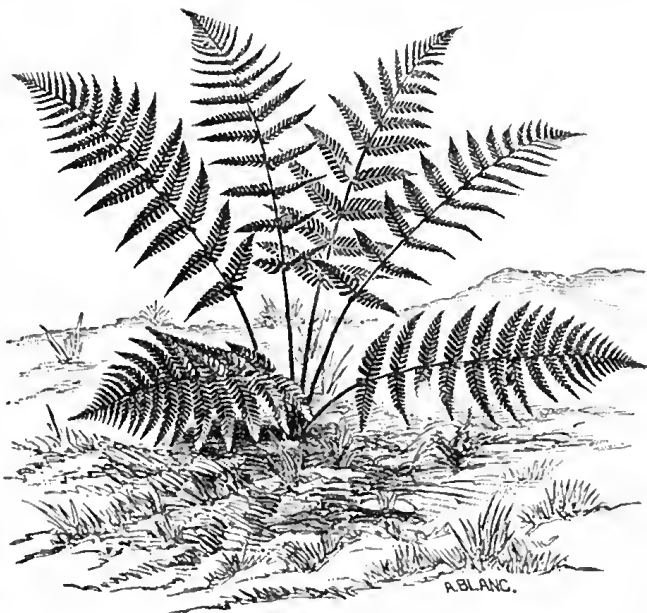
**spinulosum**—A very pretty evergreen species, about 15 inches high, with finely dissected fronds about 4 inches wide. 10 cents each, \$1 per dozen.

**spinulosum var. dilatatum**—Similar to the above but with broader fronds. 25 cents each, \$2 per dozen.

**Thelypteris**—A foot or more high, with fronds about  $2\frac{1}{2}$  inches wide. 15 cents each, \$1 per dozen.

## ASPLENIUM Filix-femina

—Grows from 1 to 3 feet. Fronds ovate, oblong in outline, the foliage fine and delicate. Moist soil. 15 cents each, \$1.25 per dozen.



ASPIDIUM MARGINALE.

**ternatum**—6 to 12 inches high. Fronds evergreen. Somewhat resembling the preceding, but smaller and less divided. Open sun. 10 cents each, \$1 per dozen.

**CAMPTOSORUS rhizophyllus** (Walking Leaf)—A little low creeping fern, with evergreen fronds, 4 to 9 inches long, growing in tufts. The ends of these fronds rest on the ground and take root, forming new plants. Found growing naturally on shaded, calcareous rocks. 10 cents each, \$1 per dozen.

**CHEILANTHES vestata**—A beautiful little evergreen fern, found in rocky places southward. 15 cents each, \$1.25 per dozen.

**CRYPTOGRAMME acrostichoides**—A small fern about 8 inches high. A native



DICKSONIA PUNCTILOBULA.

of the Pacific coast.  
25 cents each.

**CYSTOPTERIS bulbifera** (Bladder Fern)—Fronds 1 to 2 feet long, narrow and slender. 10 cents each, \$1 per dozen.

**fragilis**—Smaller, 4 to 8 inches high. Two or three times divided. 10 cents each, \$1 per dozen.

**DICKSONIA punctilobula**—Grows 2 to 3 feet high. Fronds pale green, very thin, with strong stalks from a slender, creeping root-stalk. Easily grown. Open sun or shade. 10 cents each, \$1 per dozen.

**LYCOPodium lucidulum** (Shining Club Moss)—A pretty little evergreen, 3 to 8 inches high. Leaves  $\frac{1}{2}$  inch long, growing thickly along the stalk. Moist soil. 20 cents each, \$1.25 per dozen.

**LYCOPodium palmatum** (Climbing Fern)—Grows 1 to 3 feet high. Stalk slender and twining, from a slender running root-stalk. I



LYCOPodium PALMATUM.

can supply extra fine plants of this, nursery grown. 25 cents each, \$2 per dozen.

**MARCHANTIA** (Liverwort)—Fine for forming a green covering for rocks or soil around plants. 10 cents each, \$1 per dozen.

**ONOCLEA sensibilis** (Sensitive Fern)—1 to 2 feet. Wet places, open sun or shade. 10 cents each, \$1 per dozen.

**Struthiopteris** (Ostrich Fern)—Fertile fronds about a foot high; sterile fronds much larger, 1 to 5 feet high, 6 to 10 inches wide, erect. A very handsome species. Graceful as a palm on the lawn in open sun. 25 cents each, \$1.50 per dozen.

**OPHIOGLOSSUM vulgatum** (Adder's Tongue Fern)—A single leaf from yellow fibrous roots, bearing at the top a singular spike of fruit or spores. Wet places. 10 cents each, \$1 per dozen.

**OSMUNDA regalis** (Flowering Fern)—2 to 3 feet high. Pale green. One of the prettiest ferns. Osmundas are adapted for open sun in moist places. Large roots. 30 cents each, \$2 per dozen.

**Claytoniana**—Is clothed with loose wool when unfolding its fronds in spring, soon becoming perfectly smooth. A hardy fern, 2 to 3 feet in height, fronds about 6 inches wide. 25 cents each, \$2 per dozen.

**Cinnamomea** (Cinnamon Fern)—Is usually larger than the preceding, often 5 feet high, and 8 inches wide. Clothed with rusty wool when young, but the sterile fronds are smooth when full grown. Very beautiful. 25 cents each, \$2 per dozen.

**PELLAEA atropurpurea**—This fern chooses for its native home a dry, calcareous, rocky place, hidden from the sun, and seems to delight when transplanted in crevices of a wall where there is good drainage. 25 cents each.

**gracilis**—A delicate little fern, 3 to 6 inches high. Desirable for the rock garden. 25 cents each, \$1.75 per dozen.

**PHEGOPTERIS** (Beech Fern).

**Dryopteris**—Has triangular fronds 3 to 5 inches wide, once or twice divided. A delicate and pretty fern. In shades. 15 cents each, \$1 per dozen.

**hexagonoptera**—Is larger, 7 to 12 inches wide, broader than long. 10 cents each, \$1 per dozen.

**polypodoides**—Fronds smaller and darker green than in the last. Rock garden or any garden soil in shade. Easily cultivated. 10 cents each, \$1 per dozen.

**POLYPODIUM vulgare**—One of the best evergreen species for rock work. Grows 4 to 10 inches high, forming dense mats. Generally found on half shaded rocks. 10 cents each, \$1 per dozen.

**falcatum**—A species from Oregon, about the same size as the last, but more graceful. Same situation. 15 cents each, \$1.25 per dozen.

**SCOLOPENDRIUM vulgare** (Hart's Tongue)—A very rare fern in the United States, with simple fronds 6 to 12 inches high. Very easily cultivated. Fine for rock work in moist leaf mould. 35 cents each.

**SELAGINELLA rupestris**—A little, low, moss-like plant, 1 to 3 inches high, growing in little tufts, grayish green in color. Grows on exposed rocks. 15 cents each, \$1.20 per dozen.

**apus**—A pretty little creeper, with fine scale-like leaves. Desirable for a moist situation, and makes a fine groundwork for small flowering plants. 10 cents each, \$1 per dozen.

**WOODSIA ilvensis**—Grows in little tufts. Fronds 2 to 6 inches long by an inch wide. Found on exposed rocks. 20 cents each, \$1.25 per dozen.

**obtusa**—Grows from 6 to 12 inches high, with fronds 3 to 4 inches wide. Found on rocky banks and cliffs. 15 cents each, \$1 per dozen.

**WOODWARDIA** (Chain Fern).

**angustifolia**—12 to 18 inches high, by 3 to 4 inches wide. Grows in wet bogs. 20 cents each, \$1.20 per dozen.

**Virginica**—Is larger, 2 to 3 feet high, by 3 to 5 inches broad. Wet swamps or bogs. 15 cents each, \$1 per dozen.

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**Ferns Are Easily Grown.**

## ❖❖❖ BULBS ❖❖❖

### Lilies, Gladiolus, Narcissus, Tulips, &c.

**AMARYLLIS Atamasco** (Atamasco Lily)—A beautiful plant from the South, with grass-like leaves, and large, upright pure white flowers. Delights in a rich, warm soil. Requires protection in winter. 10 cents each, \$1 per dozen.

**AMARYLLIS Atamasco rosa**—A beautiful rose-tinted flower, easy of culture and a great bloomer. 10 cents each, \$1 per dozen.

**formomissima** (Jacobean Lily)—A fine plant with large scarlet flowers. Desirable for the open border. 15 cents each, \$1.50 per dozen.

**CHIONODOXA Lucillæ** (Glory of the Snow)—One of the most charming of early spring flowers. Easy of culture and perfect in hardiness. Sky blue. 8 cents each, 50 cents per dozen.

**CROCUS**—This is very easy of culture, coming out very early in spring.

**Flammoth Yellow**—Golden yellow. 5 cents each, 25 cents per dozen.

**Queen Victoria**—Pure white. 5 cents each, 25 cents per dozen.

**David Rizzio**—Deep purple. 25 cents per dozen. Mixed colors, \$1 per hundred.

**MILLA biflora**—Flowers in pairs; of a pure waxy white, nearly 2½ inches in diameter; petals thick and leathery, of great substance, and will keep for days when cut and placed in water. 5 cents each, 50 cts. per doz., \$3 per 100.

## Narcissus.

**NARCISSUS Alba Plena**—10 cents each, 50 cents per dozen.

**Figaro**—10 cents each, 75 cents per dozen.

**monophyllus**—15 cents each, \$1 per dozen.

**Horsfieldi**—25 cents each.

**totus albus**—10 cents each, 50 cents per dozen.

**Poeticus**—5 cents each, 35 cents per dozen.

**von Sion**—10 cents each, 60 cents per dozen.

**SCILLA Siberica**—8 cents each, 50 cents per dozen.

## —Tulips—

Although the following list of Tulips is not long, it includes the choicest kinds of the different shades and varieties.

### TULIPS, SINGLE EARLY.

**Goldfinch**—Golden yellow, sweet scented. Fine. 8 cents each.

**La Reine**—White with rose border. 8 cents each, 50 cents per dozen.

**Rose Gris-de-lin**—White and dark rose. 8 cents each, 50 cents per dozen.

**Yellow prince**—Yellow, scenting like tea roses. 8 cents each, 50 cents per dozen.

**Duc van Throll var.**—Mixed colors. 5 cts. each, 25 cts. per doz., \$1.50 per 100.

### TULIPS, DOUBLE EARLY.

**La Condeur**—Pure white. Good. 5 cents each, 40 cents per dozen.

**Tournesol**—Bright red and yellow. 8 cents each, 50 cents per dozen.

### TULIPS, SINGLE LATE.

**Bizarres**—Crimson, violet-purple, etc., on yellow ground. 5 cents each.

**Byblœmens**—Purple, maroon, etc., on white ground. 5 cents each.

**New Darwin Tulips**—5 cents each, 50 cents per dozen.

**Parrot Tulip**—5 cents each, 25 cents per dozen.

### TULIPS, DOUBLE LATE.

**Yellow Rose**—Splendid golden yellow. 5 cents each, 25 cents per dozen.

### BOTANICAL TULIPS.

**Gesneriana**—The showiest of all tulips. 5 cents each, 25 cents per dozen.

**Golden crown**—Yellow. 5 cents each, 25 cents per dozen.

**ZEPHYRANTHES candida**—Large white flowers. 5c. each, 50c. per doz.

## DUTCH HYACINTHS—For Autumn Planting.

### SINGLE VARIETIES.

- RED ama**—Large flowered, deep red. 12 cents each, \$1.25 per dozen.  
**WHITE Voltaire**—Large spikes of rosy white flowers. 12c. each, \$1.25 per doz.  
**BLUE Argus**—With white eye. 12 cents each, \$1.25 per dozen.  
**YELLOW Fleur d'or**—Fine spikes of yellow. 12 cents each, \$1.25 per dozen.  
**VIOLET Hayden**—Large truss. 15 cents each, \$1.50 per dozen.  
**MIXED COLORS**—10 cents each, \$1 per dozen.

### DOUBLE VARIETIES.

- ROSE Grootvorst**—Soft rose. 15 cents each, \$1.25 per dozen.  
**WHITE Jenny Lind**—White with dark eye. 12 cents each, \$1.25 per dozen.  
**BLUB Lord Wellington**—Fine. 12 cents each, \$1.25 per dozen.  
**EARLY White Roman hyacinth**—Very fragrant. 8 cts. each, 50 cts. per doz.  
**BLUE Grape hyacinth**—Showy, beautiful, flowering spikes, of small blue flowers. 5 cents each, 25 cents per dozen.

## Gladiolus.

**GLADIOLUS Brenchleyensis**—Bright vermilion scarlet. 10 cents each, 50 cents per dozen.

**Ceres**—Pure white, purplish rose blotch. 10 cents each, 75 cents per dozen.

**Gen. Phil Sheridan**—Fire-red, white line running through each petal, and a large pure white blotch on the lower division. 15 cents each, \$1.50 per dozen.

**Martha Washington**—Light yellow, of large size, in a well arranged spike. Lower petals tinged with rose. 15 cents each, \$1.50 per dozen.

**Lord Byron**—Brilliant scarlet blotched, pure white. 15 cents each.

**Gladiolus in mixture**—8 cents each, 40 cents per dozen.

**varieties of red and scarlet**—50 cents per dozen.

**light colors**—50 cents per dozen.

**pink striped and variegated**—50 cents per dozen.

**yellow**—In varieties. 50 cents per dozen.

**Gandavensis hybrid**—Choice mixed. 15 cents each, \$1 per dozen.

**The "Snow White" Gladiolus**—This is the very best white Gladiolus. The flowers have a paper whiteness, never seen in any other sort. Every flower on the spike can be used individually for cut flower work. 25 cents each, \$2 per dozen.

**Childsi**—A new strain, very fine colors, mixed. 30 cents each, \$3 per dozen.

**HEMEROCALLIS flava** (Day Lily)—Foliage and flowers quite handsome, bright yellow, of easy culture. Forming good clumps. 25 cents each, \$2 per dozen.

**HYACINTHUS candicans**—3 to 4 feet high, with a long spike or raceme, of pearly-white bell-shaped flowers  $1\frac{1}{2}$  to 2 inches long, which are pendant from all around the spike. One of the prettiest of this class of plants, and is hardy. Plant deep. 10 cents each, \$1 per dozen.

## Lilies.

**LILIUM AURATUM** (Golden Rayed Lily of Japan)—A large and beautiful species, with a white groundwork, and little points of crimson all over the inner face, a narrow band of gold painted along the center of each petal. Very fragrant and hardy. I can supply nice large bulbs at 15 cents each, \$1.50 per dozen.

**Candidum** (Annunciation Lily)—A most beautiful and fragrant lily, well known in cultivation. A thrifty grower, delights in a light, sandy soil, and is sure to repay the care we devote to it. Hardy. 10 cents each, \$1 per dozen.

**elegans** (Thunbergianum)—Extra fine red. 15 cents each, \$1.50 per dozen.

**elegans semi fl. pl.**—Red, with the inner petals white fringed. 25 cents each.



**Canadense** (Wild Meadow Lily)—Grows 2 to 6 feet high, with one to many yellow or yellowish-red flowers. Moist clay or sandy soil, well enriched. 10 cents each, \$1 per dozen.

**var. rubrum**—Has red flowers. A fine lily. 15 cents each, \$1.25 per dozen.

**var. flavum**—Has yellow flowers. 15 cents each, \$1.25 per dozen.

**tenuifolium** (Coral Lily)—This is one of the most beautiful of lilies. Not a large species, but the dazzling vermilion flowers, with their wax like reflexed petals suspended fairy-like on graceful stems among the narrow foliage, are so bright that they attract attention at a great distance, and bloom so early in spring as to enliven the surroundings when other plants are scarce. From Siberia. 20 cents each, \$2 per dozen.

**tigrinum** (Tiger Lily)—Orange-salmon, spotted black. 10 cents each, \$1 per doz.

**tigrinum Flore Pleno** (Double Tiger Lily)—10 cents each, \$1 per dozen.

**tigrinum splendens** (The Great Tiger Lily)—A noble species, 5 to 8 feet high, with large, orange salmon flowers. Later than *tigrinum*. 15 cents each, \$1.50 per dozen.

**umbellatum**—Scarlet and orange. 15 cents each, \$1.50 per dozen.

**Philadelphicum** (Wild Orange-red Lily)—1 to 2 feet high, with upright 1 to 2 open bell-shaped flowers, reddish-orange spotted with purple. Plant in a well-drained soil. 15 cents each, \$1 per dozen.

**superbum** (The Superb Orange Lily)—A very fine native lily, from 4 to 8 feet high, with flowers from 5 to 50 on a stalk. It is a great feeder and requires lots of fine manure. In a soil 2 to 4 feet deep. 10 cents each, \$1 per dozen.

**superbum**—Extra large bulbs. 25 cents each, \$2.50 per dozen.

## ROSES

In the following list of Roses, only those are mentioned that are particularly desirable on account of their hardiness, easy culture and beautiful flowers. I offer **large, flowering plants**. (Too large for the mail.) Can supply smaller plants if desired at 10 and 25 cents each.

**Baroness Rothschild**—Flowers large, light pink, deepening to rose, borne on long stems, and surrounded by fine clusters of dark green leaves. Very choice. 50 cents each.

**Dinsmore**—The flowers are large, double, and of a dazzling scarlet crimson color, and with a rich, spicy fragrance. A great bloomer, and stands our Northern winters without protection. 50 cents each.

**Fisher Holmes**—Deep glowing crimson, large, full, and of fine form. Very fragrant. 50 cents each.

**General Jacqueminot**—This is probably the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness of color. Crimson. 50 cents each.

**Gloire Lyonnaise**—A beautiful rose, with leather-like foliage. Flowers creamy white, shading to lemon at the center. Very Double. 50 cents each.

**La France**—A very popular rose, large and beautiful, both in bud and expanded flower. Silvery rose in color, and deliciously fragrant. A great bloomer. 50 cents each.

**La Reine**—A beautiful clear bright rose, large and full. Very hardy. A standard sort. 50 cents each.

**Louis Van Houtte**—Rich crimson, heavily shaded with maroon. Medium size, double and well formed. High perfume. 50 cents each.

**Mme. Georges Bruant**—This new ever-blooming rose inherits the beautiful foliage and hardiness of the *Rugosa*. Color pure white, in clusters, double, very fragrant, buds long and pointed. Hardy everywhere. Blooms at intervals through the season. Forms a stout, handsome bush. 50 cents each.

**Mme. Plantier**—This grand variety stands at the head for general usefulness on account of its perfect hardiness and fine bushy form. It is largely planted in cemeteries and exposed positions. The flowers are pure white, and borne in great abundance. 50 cents each.

**Mrs. John Laing**—Soft pink, large and full. Very fragrant. A great bloomer, and of first quality. 50 cents each.

**Paul Neyron**—This is a hardy Hybrid Perpetual, with **very large** deep rose flowers. A strong grower, and with very few thorns. The buds are especially desirable. 50 cents each.

**Rubiginosa** (English Sweet Brier)—A very hardy rose, 4 to 6 feet, with shining leaves which have a refreshing fragrance, and many small, pink, single very fragrant flowers. Fruit orange crimson, and quite showy. Fine for hedges. Field grown. Strong. 25 cents each, \$1.50 per dozen.

**Persian Yellow**—Perfectly hardy, with bright, golden yellow flowers. 40 cents each.

**ROSA RUGOSA**—These Japan roses are very hardy, rapid growers, attaining a height of 5 or 6 feet, rendering them available for impenetrable, ornamental hedges, for which purpose they are unexcelled. The foliage is rather thick in texture, and of the most glossy, luxuriant green. The flowers are large, single, and most perfect in form, followed by the large, bright red or golden apples, which are very showy.

**Rugosa rubra**—Flowers very large, pink in color; the fruit is brilliant crimson. 50 cents each.

**Rugosa alba**—Lovely pearly-white flowers and bright golden fruit. 50c. each.

**CRESTED MOSS**—Deep pink colored buds, with mossy fringe and crested. A beauty. Fine plants. 75 cents each.

**Fairy or Miniature Roses**—Beautiful miniature roses, seldom exceeding  $1\frac{1}{2}$  inches in diameter. They are borne in dense clusters, often 30 flowers in a cluster. They are quite hardy, and flower the whole season. I offer the following beautiful variety.

**Perle d'or**—Color of the buds beautiful nankeen yellow with lighter center. Very double. 25 cents each.

### Climbing Roses.

**Baltimore Belle**—White, very double, flowers in large clusters. The buds are slightly tinged with pink. 50 cents each.

**Crimson Rambler** (The Hardy Japan Climbing Rose)—This rose was introduced in 1893, and has proved a decided novelty. It is a vigorous grower, making in some cases 15 feet in a season. The flowers are small, but grow in large glowing crimson bunches, measuring from 6 to 9 inches from base to tip. 300 blooms have been counted on one shoot. The flowers remain a long time in fine condition. It seems to be well adapted to the entire country, and should be in every collection. 50 cents each.

**Multiflora**—A very vigorous sort, making a heavy bush, with beautiful pendulous branches, which are hidden in the masses of creamy-white flowers. A rose of the very first merit, and worthy of general use as a climber or shrub. 50 cents each.

**Russels Cottage**—Dark crimson, very double and full. 50 cents each.

**Wichuraina** (New Japan Creeping Rose)—A low trailing species, its stems creeping on the earth as closely as an ivy and forming a dense mat of very dark green lustrous foliage. It is a rapid grower. The flowers are rather small, pure white with golden yellow stamens, and very fragrant. It is perfectly hardy, and very desirable for creeping over walls or covering unsightly places. It is also desirable as a climber. 25 cents each.

## HARDY VINES AND CREEPERS.

**AMPELOPSIS quinquefolia** (Virginia Creeper)—A well-known climber, very hardy, and greatly used for climbing on stone. Forms a beautiful green covering, and in autumn is beautifully colored. It can also be used to cover dry places on the soil, it forming there great mats. Fine roots. 20 cents each, \$1.50 per dozen.

**Ampelopsis Veitchii** (Boston Ivy)—A beautiful hardy climber of Japan origin, clinging firmly to a smooth surface, covering it with small overlapping leaves, which form a beautiful sheet of living green, changing to brightest shade of crimson and yellow in the autumn. Hardy and very popular. 25 cents each.

- APIOS tuberosa** (Wild Bean)—A pretty tuberous rooted climber, with clusters of rich purple flowers. 5 cents each, 50 cents per dozen.
- BEGONIA radicans** (Trumpet Creeper)—Climbing high trees by rootlets. A beautiful vine with tubular orange and scarlet showy flowers, 2 inches long. Nursery grown. 20 cents each, \$1.25 per dozen.
- CELASTRUS scandens** (Staff Tree, Bitter Sweet)—A twining shrub, its principal attraction being in its twining habit and its orange colored fruit, which is very ornamental in autumn. 15 cents each, \$1 per dozen.
- CLEMATIS coccinea** (Scarlet Clematis)—A pretty southern species with large scarlet flowers. Hardy. 15 cents each, \$1.50 per dozen.
- crispa**—A beautiful bluish-purple flowered species from North Carolina. 15 cents each, \$1.50 per dozen.
- Heneryi**—A strong vine with beautiful large creamy-white flowers. Very hardy, and one of the very best white sorts. 50 cents each.
- Jackmanni**—Flowers very large, 4 to 6 inches in diameter, violet purple and distinctly veined. A continual bloomer through the season. The standard sort. 50 cents each.
- Jackmanni var. alba**—Blush changing to white. A thrifty grower. 50 cents each.
- ochroleuca**—A rather rare species from the southern middle states. Flowers greenish, tails of the fruit very feathery. 25 cents each, \$1.50 per dozen.
- paniculata**—July to September. "One of the finest of hardy climbers, with handsome foliage, of very vigorous and rapid growth, producing in late summer dense sheets of medium sized, pure white flowers of the most pleasing fragrance. This is a new Japanese plant, perfectly hardy, and finely adapted to use for any covering purpose."—*J. W. Manning*. 35 cents each.
- Pitcheri**—A rapid grower and very hardy vine, 15 to 20 feet, covered with small dull-purple bell-shaped flowers. A very desirable vine for covering a small space. Leaves dark green. 25 cents each.
- viorna** (Leather Flower)—This species has very thick and leathery purplish flowers, and very feathery fruit. 25 cents each, \$1.50 per dozen.
- Virginiana** (Virgin's Bower)—Although quite common in many localities, it is one of the prettiest, both on account of its clusters of numerous white flowers and its feathery-tailed fruit in autumn. Banks of brooks and streams, climbing over shrubs. Lovely in its native habit, and also where grown for its beauty. 15 cents each, \$1 per dozen.
- LONICERA sempervirens** (Trumpet Honeysuckle)—A hardy and pretty species from Virginia, with long tubular red flowers and yellow within. 25 cents each, \$1.50 per dozen.
- Lonicera brachipoda**—A very hardy thrifty vine, with large green leaves that stay on through the winter. Yellow flowers. 20 cents each, \$1.25 per dozen.
- MENISPERMUM Canadense** (Canadian Moonseed)—A pretty vine with peltate leaves and small white flowers. Fruit black, looking like frost grapes. 25 cents each, \$1.25 per dozen.
- RUBUS hispidus** (Running Swamp Blackberry)—15 cents each, \$1 per doz.
- VACCINIUM Oxycocens** (Small Cranberry)—Fine for the bog. 15 cents each, \$1 per dozen.
- macrocarpon** (Large or Am. Cranberry)—Try it in the bog. 15c. each, \$1 per doz.
- WISTARIA frutescens**—Has long racemes of beautiful fragrant lilac flowers. 25 cents each, \$1.25 per dozen.
- Wistaria chinensis** (Chinese Wistaria)—A very rapid-growing hardy vine, with large pale blue flowers in long pendulous panicles, in June and often in September. Extra fine plants. 50 cents each.
- Wistaria chinensis alba** (White Chinese Wistaria)—A variety of the above, with pure white flowers. Very fine and showy. 75 cents each.

## SHRUBS AND TREES.

- ABIES balsamifera** (Balsam Fir)—A quick growing evergreen, with stiff branches, dark green leaves. 25 cents each.
- concolor** (Silver Fir)—25 cents.
- Canadensis** (Hemlock)—A beautiful hardy evergreen with graceful drooping

branches. Desirable for open, exposed places, growing often 50 feet high. It is also one of the very best for hedge planting, and stands almost any amount of trimming. 25 and 50 cents each.

**Englemanii**—Fine blue color. 25 cents each.

**excelsa** (Norway Spruce)—A very rapid growing pyramidal tree, attaining great size. Also one of the best for large hedge and screen plants. 25 cents each.

**nigra** (Black Spruce)—A dark evergreen tree, with short stiff leaves. Can be grown in *very wet* grounds. 25 cents each.

**ACER Pennsylvanicum** (Striped Maple)—Beautifully striped bark and deep green, broad foliage. 15 cents each, \$1.50 per dozen.

**spicatum** (Mountain or White Barked Maple)—A fine thrifty plant, with deep crimson twigs, leaves sharp pointed. Forms large, fine clumps. 25 cents each, \$1.50 per dozen.

**saccharinum** (Sugar or Rock Maple)—5 to 7 feet high. 50 cents each.

**ALTHÆA** (Shrubby Hibiscus, or Rose of Sharon)—A class of shrubs especially desirable on account of their blooming so late in the season when so few other shrubs are in flower, August and September. The flowers are of large size, and of many brilliant colors. It forms fine clumps. Is very hardy, and well adapted to any good soil.

**purpurea variegata**—Purple flowered and variegated foliage. 25 cents each.

**rubra plena**—Double, clear red. 25 cents each.

**totus albus**—Single, pure white. 25 cents each.

**speciosa**—Double, pink. 25 cents each.

**AMELANCHIER Canadensis** (Shad Bush)—Often 30 feet high. One of the first to flower. Flowers numerous, white, in pretty racemes. 25 cents each, \$1.50 per dozen.

**AMORPHA fruticosa** (False Indigo)—Dark purple flowers in a spike. A tall shrub, quite showy. 15 cents each.

**ANDROMEDA polifolia**—A beautiful little evergreen which takes readily to cultivation, forming a compact mass of foliage two or more feet across, and 10 or 12 inches high, flowers bell or urn-shaped, pale pink or flesh color in May. It also does nicely in the bog. 15 cents each, \$1.25 per dozen.

**AZALEA calendulacea** (Flame Colored Azalea)—This shrub is a native of the southern states, growing from 3 to 10 feet high, bearing a profusion of beautiful orange-colored flowers, which turn to a flame color with age. Hardy. 25 cents each, \$1.50 per dozen.

**nudiflora** (Purple A.)—This is one of the finest of our native shrubs, growing from 2 to 10 feet high in dry woodlands and swamps, forming clumps. The tubular flowers are very showy, varying from almost white and flesh color to pink or purple. 25 cents each, \$1.50 per dozen.

**Vaseyi** (Rhododendron)—A species but recently discovered in the mountains of North Carolina. It grows quite tall and seems to respond to cultivation readily, adapting itself to almost any situation, the flowers varying from light pink to deep rose color, mottled at the base inside. Hardy in New England. The leaves take on beautiful tints in autumn, which give a new charm to this class of plants. 50 cents each, \$4 per dozen.

**viscosa** (Sweet White Honeysuckle)—Grows 4 to 10 feet high, with white or slightly rose tinged flowers, *very fragrant*. This shrub takes readily to cultivation, forming fine, large clumps. Nice plants with bloom buds, 20 cents each. Fine clumps, 50 cents. \$1.50 and \$2.50 per dozen.

**BERBERIS purpurea** (Purple Barberry)—A very choice variety with deep purple foliage through the season. One of the very best for hedge work. 15 cents each, \$1.50 per dozen.

**Thunbergii** (Thunberg's Japan Barberry)—3 feet. A low bush with shining foliage and showy flowers. Fruit deep crimson, persistent through the winter. Fine as single plants or for a low hedge. 15 and 25 cents each, \$1.50 per dozen.

**vulgare** (Common or European Barberry)—Handsome upright shrubs, forming large clumps. Flowers handsome yellow, in drooping racemes. One of the very best hedge plants. 10 and 25 cents each, \$1.50 per dozen.

**BETULA alba laciniata** (Cut-leaved Weeping Birch)—A most graceful weeping tree, with finely dissected leaves and white bark. Universally liked. 6 feet. \$1 each.

- BETULA papyracea** (Paper or Canoe Birch)—A tall tree with white bark, which easily separates into thin layers. 25 cents each, \$1.25 per dozen.
- CALYCANTHUS floridus** (Sweet Shrub)—Flowers purple, bark and foliage aromatic. 25 cents each, \$1.25 per dozen.
- CASSANDRA calyculata** (Leather Leaf)—A low branching shrub, with nearly evergreen leaves, bearing in early spring leafy racemes of small white flowers. 15 cents each, \$1 per dozen.
- CEANOTHUS Americanus** (New Jersey Tea)—A low branching shrub 1 to 2 feet high, bearing in great profusion spreading panicles of white flowers. 25 cents each, \$1.50 per dozen.
- CELTIS occidentalis** (Hackberry)—A medium sized tree, fantastic in shape, bearing sweet and edible fruit of the size of small cherries. 25 cents each, \$1.50 per dozen.
- CEPHALANTHUS occidentalis** (Button Bush)—A fine shrub bearing round heads of white flowers. Blooms in July. 25 cents each, \$1.25 per dozen.
- CERCIS Canadensis** (American Judas Tree)—A small tree with heart shaped leaves, bearing its pink flowers in great profusion in early spring. 25 and 50 cents each.
- CHESTNUT** (American Chestnut)—Nice plants. 1 foot high. 15 cents each.
- CLETHRA alnifolia** (Sweet Pepper Bush)—Flowers creamy white. Very fragrant. Grows 3 to 5 feet high. 25 cents each.
- COMPTONIA asplenifolia** (Sweet Fern)—A low shrub, with sweet-scented foliage. 15 cents each, \$1 per dozen.
- CORNUS** (Dogwood).
- alternifolia** (Green Osier)—A shrub-like tree, 8 to 20 feet high, with wide spreading branches and a flat top. Flowers pale yellow or white, fruit deep blue. 20 cents each, \$1.25 per dozen.
  - circinata**—5 to 8 feet high, with large white flowers, fruit light blue. One of the prettiest in cultivation. Leaves larger than in any other species. 25 cents each, \$1.50 per dozen.
  - florida** (Flowering Dogwood)—A large shrub or tree, often 30 feet high. Flowers white. Very showy in flower and in fruit. 25 cents each, \$2 per dozen. Fine plants.
  - paniculata**—Grows 4 to 12 feet high. Bark gray. 25 cents each, \$1.50 per doz.
  - sanguinea** (Red Osier)—A fine thrifty shrub, 6 to 8 feet high, with greenish white flowers, and deep red bark. 20 cents each.
  - sericea** (Silky Cornel)—Is a shrub 3 to 10 feet high, with purplish bark, white flowers and pale blue fruit. One of the latest to flower. 25 cents each, \$1.50 per dozen.
  - Siberica** (Siberian Red Osier)—Very deep red bark. Fine for massing. The dark red twigs very showy in winter. 25 cents each, \$1.50 per dozen.
  - stolonifera** (Red Osier)—Handsome in winter on account of its bright reddish purple bark. 25 cents each, \$1.50 per dozen.
- CORYLUS Americana** (Wild Hazel-nut)—A shrub 3 to 6 feet. Flowers in catkins in early spring. 20 cents each, \$1.25 per dozen.
- CRATEGUS oxycantha** (English Hawthorn)—A thorny, close-growing tree, with pure white flowers in May, followed by scarlet fruit. A valuable tree for the lawn. 25 cents each.
- coccinea** (Scarlet-fruited Thorn)—A small tree, with large white flowers in May, followed by large scarlet fruit. The branches are quite showy on account of the highly polished bark. 50 cents each.
- DIRCA palustris** (Moosewood; Leatherwood)—Shrub 2 to 5 feet high. Flowers light yellow, preceding the leaves. 20 cents each, \$1.50 per dozen.
- DIERVILLA trifida** (Bush Honeysuckle)—A little low shrub, with pale yellow flowers, and ovate pointed leaves. 20 cents each, \$1 per dozen.
- ENONYMUS Americanus** (Strawberry Bush)—A low native shrub, with greenish-purple flowers, and rough, warty pods, which are crimson when ripe. 25 cents each, \$1.50 per dozen.
- Americanus var. obovatus**—A beautiful variety of the above, forming fine bushy miniature clumps, flowering when 6 inches high, and the large crimson fruit in

autumn makes it very desirable where a low shrub is needed. 25 cents each, \$1.50 per dozen.

**atropureus** (Burning Bush)—A tall shrub with dark green leaves and greenish flowers. Very showy in autumn by the crimson fruit on long stems. Fine thrifty established plants. 25 cents each, \$1.50 per dozen.

**EUONYMUS radicans var. variegata** (Variegated Creeping Euonymus)—1 foot. An evergreen creeper with beautiful variegated white, pink and golden striped leaves. Fine for edging. Very prominent in winter. 35 cents each, \$2.50 per dozen.

**Europæus** (Common Spindle Tree)—6 to 10 feet. A thrifty shrub with very showy fruit in late autumn. 25 cents each.

**FAGUS purpurea** (Purple Beech)—Leaves of a very deep purple color. One of the very best for a lawn tree. Fine specimens, 4 to 6 feet. \$1 each.

**FORSYTHIA suspensa** (Weeping Golden Bell)—A beautiful shrub with drooping branches. Flowers yellow, quite showy. 25 cents each.

**viridissima**—Flowers light yellow, in great abundance along the branches. 25 cents each.

**GAYLUSSACIA resinosa** (Black Huckleberry)—The common huckleberry of our woods. Very sweet fruit. Grows about 2 feet high. 15 cents each, \$1.25 per dozen.

**HAMAMELIS Virginica** (Witch-Hazel)—A tall shrub with oval or obovate leaves. It flowers in autumn about the time leaves begin to fall, and matures its fruit the next season. 20 cents each, \$1.50 per dozen.

**HYDRANGEA arborescens** (Wild Hydrangea)—The earliest of this genus to flower. A vigorous shrub 4 feet high, with flat cymes of yellow-white flowers. 25 cents each, \$1.50 per dozen.

**radiata**—A thrifty shrub from the southern Alleghany mountains, with white flowers similar to the above. The leaves are large, dark green on the upper surface, and woolly white on the lower side. The beauty is disclosed with every breeze, by turning a leaf here and there, and showing the woolly white against the background of dark green. Hardy and forming good clumps. 25 cents each, \$1.50 per dozen.

**paniculata** (Panicled Hydrangea)—A vigorous plant, thickly studded with long terminal panicles of creamy white flowers in autumn. 25 and 50 cents each.

**paniculata var. grandiflora**—The showiest of autumn blooming shrubs. Great heads of creamy-white flowers turning to shades of red. It blooms late in the season, when most other shrubs are past blooming. 25 and 50 cents each.

**HYPERICUM patulum** (Spreading St. John's Wort)—A little low shrub no more than a foot high, forming neat little clumps, covered in midsummer with large, bright yellow flowers. Very hardy. 25 cents each.

**ILEX verticillaris** (Black Alder or Winter Berry)—A native shrub, bearing in autumn beautiful scarlet berries, which stay on until well into the winter. 25 cents each, \$1.25 per dozen.

**JUNIPERUS communis** (Common or Prostrate Juniper)—A prostrate evergreen shrub, appearing as if the center bud had been pinched out and the growth had concentrated in the branches, and each one pushing outward and up a foot or more, forming a miniature tree in itself, the whole plant forming a beautiful low shrub. 25 cents each.

**Virginiana** (Red Cedar)—A beautiful shrub or tree with small pointed leaves. A slow grower but very hardy, and adapts itself to almost any situation, from the top of the rocky cliff to the sandy plain, or moist hillside. The variation in coloring is very great; light to dark green and dull slate. 25 to 50 cents each.

**KALMIA angustifolia** (Sheep Laurel)—A low evergreen shrub 1 to 2 feet high, with light green leaves and quantities of little saucer-shaped crimson flowers in May and June. Of easy culture, forming little clumps. 20 cents each, \$1.25 per dozen.

**glauca** (Pale Laurel)—About a foot high, with little narrow shining leaves, and large showy white to lilac-purple flowers. 20 cents each, \$1.25 per dozen.

**latifolia** (Calico Bush, Mountain Laurel)—An evergreen shrub, growing luxuriantly along our mountain sides, forming large patches, or in single round-topped specimens in moist, open fields, the dark shining leaves giving a brightness to



the landscape. In May and June the gorgeous coloring of the large rose or white flowers lends an enchantment to the picture that one will not soon forget. It is of easy culture in almost any situation. I have a good stock to select from in size, shape and color.

|                 |           |                                |
|-----------------|-----------|--------------------------------|
| 6 to 9 inches,  | . . . . . | \$ .20 each, \$1.25 per dozen. |
| 9 to 12 inches, | . . . . . | .30 " 2.00 "                   |
| 1 to 1½ feet,   | . . . . . | .50 " 3.00 "                   |
| 1½ to 2 feet,   | . . . . . | 1.00 " 5.00 "                  |
| 2 to 3 feet,    | . . . . . | 3.00 " 25.00 "                 |

**LAURUS Benzoin** (Spice Bush)—Grows 6 to 15 feet high, with large oblong ovate leaves. 15 cents each, \$1 per dozen.

**officinale** (Sassafras)—Grows 15 to 30 feet high. Flowers greenish-yellow, appearing with the leaves. Bark spicy and aromatic. 15 cents each, \$1 per doz.

**LEDUM latifolium** (Labrador Tea)—A dwarf evergreen, 1 to 2 feet high, with handsome heads of white flowers. Leaves with revolute margins, covered underneath with yellow wool. 25 cents each, \$1.50 per dozen.

**LEUCOTHÆ Catesbæi**—A fine evergreen shrub 2 to 4 feet high, with deep glossy green foliage, flowers white, in showy spikes. Easily handled in a moist, shady place. 25 cents each, \$1.50 per dozen.

**LIRIODENDRON Tulipifera** (Tulip Tree)—A tall native tree, pyramidal in outline, with broad leaves and tulip-like flowers. Light yellow in color. 3 years. 25 cents each, \$1.25 per dozen.

**LONICERA ciliata** (Fly Honeysuckle)—Flowers greenish-yellow. Shrub, 3 to 5 feet. 20 cents each, \$1 per dozen.

**oblongifolia**—Grows 2 to 5 feet high, with yellowish-white flowers, oblong leaves and purple fruit. Does well in cultivation. 20 cents each, \$1.50 per dozen.

**LYCIUM vulgare** (Matrimony Vine)—A shrub with long recurved drooping branches. Flowers small, greenish-purple, followed by the orange-red berries. Desirable for covering old walls, etc., growing quickly. 25 cents each, \$1.25 per dozen.

**MAGNOLIA glauca** (Sweet Magnolia)—A large shrub or small tree, everywhere esteemed for its delicious fragrant flowers. 25 cents each, \$2 per dozen.

**tripetala** (Umbrella Tree)—A fine small tree, with large leaves, white flowers and rose-colored fruit. 20 cents each, \$1.25 per dozen.

**MORUS albus pendula** (Dwarf Weeping Mulberry)—Branches drooping from the ground. 50 cents each.

**MULBERRY** (Tea's Weeping Mulberry)—A very hardy and graceful weeping tree. It forms a perfect umbrella-shaped head, with long slender willowy branches drooping to the ground. It takes a foremost place among weeping trees. It has beautiful foliage and is quite hardy. \$1.25 each.

**MYRICA cerifera** (Bayberry or Wax Myrtle)—3 to 5 feet, forming good clumps, with rather small deep green shining leaves, having a rich fragrance. It takes readily to cultivation, even when planted on the seashore. 25 cents each, \$1.50 per dozen.

**gale** (Sweet Gale)—4 feet. The flowers come out before the leaves. Foliage bright green and fragrant. Does nicely near the water. 25 cents each, \$1.50 per dozen.

**NEGUNDO aceroides** (Box Elder)—A small tree. 25 cents each.

**NEMOPANTHES Canadensis** (Mountain Holly)—A medium sized shrub, with bright red berries in autumn. 25 cents each, \$2 per dozen.

**PHILADELPHUS coronarius** (Syringa or Mock Orange)—A tall shrub, with large pure white flowers in June. A rapid grower. 25 cents each.

**Zeyheri**—Flowers large. Showy. 25 cents each.

**POPULUS tremuloides** (American Aspen)—A small native tree, with roundish heart-shaped leaves. The foliage is in constant motion with the slightest breeze. 25 cents each, \$1 per dozen.

**POTENTILLA fruticosa**—A little low shrub, about 2 feet high, with finely cut foliage. Flowers large, yellow, in great profusion through the season. A fine plant for a low border hedge. 25 cents each, \$1.25 per dozen, \$6 per 100.

**PRUNUS Pissardi** (Purple Leaved Plum)—A new and desirable tree,

with large showy single white flowers, followed by quite desirable fruit. The foliage is of the deepest blood-red color through the season. A clean thrifty tree, and very showy on the lawn. 50 cents each.

**triloba** (Double Flowered Plum)—5 feet. A vigorous grower. Flowers light pink and very double, in great quantity, covering the branches. A native of China, and one of the finest hardy spring blooming shrubs in cultivation. 50 cents each.

**PTELEA trifoliata** (Hop-tree)—A small tree with curious winged seed-vessels. Fine specimens, nursery grown. 50 cents each.

**PYRUS arbutifolius**—A shrub with small shining leaves beautifully tinted in autumn. 25 cents each, \$1.50 per dozen.

**QUERCUS humilis** (Dwarf Chestnut Oak)—A low shrub 2 to 5 feet high, forming pretty little clumps. One of the very best Oaks for autumn tinted foliage, in shades of red and purple. Nursery grown. 25 cents each, \$1.50 per dozen.

**RETINOSPORA ericoides** (Heath-leaved Japan Cypress)—A beautiful dwarf evergreen shrub, forming a round head. Leaves small bluish green. I offer fine thrifty plants about 1 foot high. 20 cents each.

**plumosa**—A most beautiful Japan cypress, with short, dark green leaves, thickly studding the branches, forming very fine sprays. Nicely formed, nursery grown plants. 4 years old. About 1 foot high. 20 cents each.

**plumosa aurea**—A variety of the above with the leaves golden tinted. Very thrifty plants about 1 foot high. 20 cents each.

**RHAMNUS alnifolius**—About 1½ feet high, clothed with yellow-green leaves. Takes readily to cultivation. It possesses much merit as an ornamental plant on account of its compact habit and handsome foliage. Flowers and fruit not conspicuous. 20 cents each, \$1 per dozen.

**catharticus**—(Common Buckthorn)—Used largely for hedges. 15 cents each, 75 cents per dozen, \$3 per 100.

**RHODODENDRON punctatum**—A hardy species, flowering when but 3 or 4 feet high, bearing pretty rose colored flowers, spotted within. 35 cents each, \$2 per dozen.

**maximum** (Great Laurel)—An evergreen shrub 5 to 30 feet high, with dark green leaves 4 to 10 inches long. Flowers white, pink, or purple, greenish in the throat, and spotted with yellow or red. July. Takes readily to cultivation. Nursery grown, with a good ball of earth attached.

9 to 12 inches, . . . . .30 each, \$2.00 per dozen.

1 to 1½ feet, . . . . .50 " 4.00 "

**RHODORA Canadensis**—A low shrub, with showy rose-purple flowers, which precede the leaves in May. 25 cents each, \$1.50 per dozen.

**RIUS aromatica** (Fragrant S.)—A straggling bush, seldom 3 feet high. Flowers pale yellow; fruit red. 25 cents each, \$1.75 per dozen.

**copallina** (Dwarf Sumac)—From 2 to 4 feet high, leaves very highly colored in autumn. 20 cents each, \$1.25 per dozen.

**glabra** (Smooth Sumac)—Branches smooth, leaves red in autumn. Forms a bush 10 to 15 feet high. 20 cents each.

**glabra laciniata**—A variety of the above with finely cut leaves, very ornamental. 25 cents each.

**typhina** (Common Stag Horn S.)—Mode of growth similar to *glabra*. The branches are covered with fine hairs. Leaves fine in autumn. 20 cents each, \$1 per dozen.

**cotinus** (Mist Flower or Smoke Tree)—A small tree with very fine seed vessels of a reddish color, giving it a fine appearance. 25 cents each.

**ROBINA Pseud-acacia** (Common Locust)—Flowers creamy white. Very fragrant. 25 cents each.

**RIBES Cynostati** (Wild Gooseberry)—Flowers greenish. Berries quite large. 25 cents each, \$1.25 per dozen.

**floridum** (Wild Black Currant)—Flowers yellow. Currant black and edible. 25 cents each, \$1.25 per dozen.

**prostratum** (Fetid Currant)—Leaves very showy in autumn. Desirable for rocky places. 20 cents each.

## **VIBURNUM** (Arrow Wood).

**acerifolium** (Maple-Leaved A.)—Grows 3 feet high. Compact in habit, flowers white. Leaves highly colored in autumn. 25 cents each, \$1.25 per dozen.

**cassinoides**—One of our handsomest northern shrubs. Grows 6 to 10 feet high, with broad flat cymes of yellowish flowers. Easily cultivated and blooming in great profusion. 25 cents each, \$1.50 per dozen.

**lantanoides** (Hobble Bush)—Grows 4 to 6 feet high. Leaves round, ovate, 4 to 5 inches wide, highly colored in autumn. Flowers in broad sessile cymes. Very handsome. 25 cents each, \$1.50 per dozen.

**Lentago** (Sheep Berry)—Flowers creamy white, in broad flat sessile cymes 4 or 5 inches broad. A large shrub or tree, sometimes 30 feet high. 25 cents each, \$1.50 per dozen.

**nudum** (White-Rod)—Shrub 6 to 10 feet high, with thickish oval leaves. 20 cents each, \$1.50 per dozen.

**Opulus** (Cranberry Tree)—Grows 5 to 10 feet high, with showy white flowers. Fruit bright red, remaining after the leaves are gone. 25 cents each, \$1.50 per dozen.

**pubescens** (Downy Arrow Wood)—A compact shrub, 2 to 3 feet high. Has rigid branches and ovate leaves, tapering to a point. Produces in great profusion flat cymes of white flowers. Quite hardy, and is a beautiful plant in cultivation. 25 cents each, \$1.50 per dozen.

## ~ S E E D ~

The following, 5 cents per package: **Aquilegia Canadensis**, **Asclepias Tuberosa** (Pleurisy Root, Butterfly Weed), **Campanula Carpatica**, **Campanula Carpatica Alba**, **Cassia Marilandica** (American Senna), **Chelone Lionii**, **Hibiscus Floscheutos Rosa** (Swamp Rose Mallow), **Hyacinthus Candicans**, **Lathyrus Latifolius** (Perennial Pea, White), **Lathyrus Latifolius** (Perennial Pea, Red), **Liatris Scariosa**, **Liatris Spicata**, **Platycodon, Mariesi**, **Striped Corn**, **Sweet Peas**, **The Shirley Poppy**.

The following, 8 cents per package: **Aquilegia Glandulosa Cerula**, **Callirrhoe Involucrata**, **Delphinium** (Perennial Larkspur, Low growing), **Delphinium** (Perennial Larkspur, Tall growing).

The following, 10 cents per package: **Hibiscus Crimson Eye**, **Lobelia Cardinalis**, **Lobelia Syphilitica** (Great Blue Lobelia), **Nelumbium Luteum** (Sacred Bean), **Silene Virginica**.

## **BEDDING PLANTS.**

**Ageratum**—White and blue. 10 cents each, \$1 per dozen.

**Alternanthera**—Beautiful dwarf plants with yellow, crimson and purple leaves. Fine for ribbon borders. 10 cents each, \$1 per dozen.

**Begonias**—Tuberous rooted. Single flowers, crimson, pink, white, yellow, mixed. 10 cents each, \$1 per dozen.

**Begonias**—Tuberous rooted. Double, scarlet, yellow, white. 25 cents each.

**Begonias**—Beautiful leaved, in many varieties. Should be grown in the conservatory. 10 cents each.

**Cannas**—Dwarf French named varieties. 15 cents each, \$1.50 per dozen.

**Carnations**—Very fragrant. White, pink, yellow. 10 cents each, \$1 per dozen.

**Coleus** (Foliage Plants)—In variety. 10 cents each, \$1 per dozen.

**Fuchsias**—Beautiful colors. 10 cents each, \$1 per dozen.

**Geraniums**—In many sorts. 10 cents each, \$1 per dozen.

**Heliotrope**—Very fragrant. 10 cents each.

**Lantanas**—Beautiful little bedding shrubs, with red, white or golden flowers. 10 cents each, \$1 per dozen.

**Pansies**—From finest strain of seed. 50 cents per dozen.

**Petunias**—Double fringed varieties. 15 cents each, \$1.25 per dozen.

**Verbenas**—Mammoth strain. Many colors. 10 cents each, \$1 per dozen.

**Violets**—California, single. Very large and fragrant. 10 cents each.

**Violets**—Marie Louise. Double, rich purple. 10 cents each, \$1 per dozen.

**Violets**—Sweet English violet. Hardy. 10 cents each, \$1 per dozen.