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Hand-Book of TREES and Hardy Plants

INDEX

1917

Sixty First
Edition

ESTABLISHED

IN 1854

Thomas Meehan & Sons
Pioneer Nurserymen of America
GERMANTOWN, PHILA., PA.

COMPLETE LANDSCAPE GARDENING SERVICE

FEB 5 - 1917

Hand-Book *of* Trees and Hardy Plants

1917

SIXTY-FIRST EDITION

THOMAS MEEHAN & SONS

Nurserymen and Landscape Gardeners

GERMANTOWN, PHILADELPHIA, PA.

A COMPLETE LANDSCAPE GARDENING SERVICE

THE MARK OF
HIGH GRADE PLANTS
AND
HIGH GRADE SERVICE

Good Plants

YOU are interested in the purchase of plants that will produce certain effects and whose growth and development from year to year will be a pleasure to observe. Through 62 years of experience in raising and planting of all kinds of trees, shrubs and perennials we have learned several things that puts us in a position to produce plants that will more nearly measure up to the requirements and expectation of the planter and minimize the risks of transplanting.

The production of good plants is dependent on good and well cultivated soil, plenty of growing space and frequent transplanting on the nursery; finally, a packing and delivery service that lands the plants at your place in such a manner as not to impede growth in their new location on your grounds. This is our method and aim.

Good Service

YOU are assured of good plants and our ability to get them to you in good condition. This to us is such an ordinary service that it is hardly recognized as service at all. We are, however, prepared to give you more and additional service to guide and guard you by our knowledge of plants and conditions.

The first problem that confronts the prospective planter is what will be a suitable plant or plants for the position and what will thrive under the existing conditions. Only expert plantmen who are familiar with planting conditions through wide travel, are competent to advise. This is *The Service* we are ready to give either by correspondence at once or by our representative when he is in your locality.

Still Another Service

WHEN you plant, have a definite picture, either mental or visible, of the effect when completed, whether the planting be in a small yard or on a large estate. So much planting is done hodge podge or helter skelter and the effects produced so undesirable that we feel that the above admonition will appeal to all who wish from time to time to add to their plantings and yet in the end have a pleasing and harmonious effect.

In a great number of cases the character of work is such that the planter is unable to picture to himself the final effect, neither can it be conveyed by letter nor can an expert plantsman measure up to the situation. We still have Another Service to handle such problems: Professional Landscape Advice. This is a separate staff of Experts, and a service for which a charge is made, but when you consider this expert takes the ground in the rough, starts you right and keeps matters going in the proper direction right up to the finish, you will perceive it to be a very economical course.

What will the professional man do to earn his fees? First, consult with you on the grounds so as to get your individual ideas that you wish worked into the scheme, then he will advise the most economical course to pursue.

To further his work he has at his command a corps of engineers, landscape architects, superintendents, foremen, workmen, plantsmen, etc., with equipment to carry out small or large schemes to a proper finish.

This Catalogue

YOUR ordinary planting problems were in mind when we wrote this catalogue. You will find the first ten or dozen pages devoted to suggestive specimens and groups for specified and similar situations which we know from the experience of our customers are helpful.

You will note in the price list, that care has been given in grouping under proper headings and in giving concise individual descriptions.

The prices are arranged for single and quantity purchases; the size noted is the minimum height of the plants offered, the purchaser, however, is likely to get plants four to ten inches taller, but not shorter than the height specified.

We have endeavored to give a word picture of our present stock of plants now growing on our nurseries, and have every confidence that our patrons will be satisfied with their purchases.

Summary

GOOD plants, grown right, packed and delivered right, supervised by a superintendent and foreman who have spent their entire lives on our nursery.

Good Service in guiding and guarding the planter in his problems, supervised by expert plantsmen who have traveled widely, and amassed much practical gardening information.

Professional men trained in landscape design, drainage and sewage problems, road-building and all questions relating to the development of estates.

The Care of Plants

PRUNING, spraying, fertilizing and transplanting of Evergreens, Trees, Shrubs, etc., has been given especial study; this backed by our long experience we feel puts us in a position to deal with these problems in a most satisfactory manner. Let us help solve your plant and planting problems.

THOMAS MEEHAN & SONS

Nurserymen and Landscape Gardeners

GERMANTOWN, PHILADELPHIA, PA.

J. Franklin Meehan
S. Mendelson Meehan
Business established 1854 by Thomas Meehan

New and Rare Plants

1917 REVISION

The following are recommended not alone because they are uncommon, but also for their unusual merit. We confidently offer them as ones that are sure to please and interest you—not mere novelties.

SOMETHING REALLY NEW

You know the Red Bud or Judas Tree. We have a limited stock of pure white ones. People who have seen the original plants in flower on our nurseries go into ecstasies over them. This is the first time we have been able to offer it.
Strong plants, 3 feet, \$2.50 each.

A NEW IDEA IN HONEYSUCKLES

The most striking plant that came to notice the past summer was *Lonicera Heckrottii* grown as a shrub. Plant it where it will have no support so it may grow bush-like. Covered with coral red flowers in August and September, a time when shrubs in flower are rare. 3-year-old plants from pots, \$0.75 each.

THREE BEST SINGLE ALTHAEAS

Single, pure white. Single blue and single pink. Out of the many varieties of Althaeas these three stand out as the best. All clear, bright and beautiful; not a dull color-tone in them.
One of each, good bushy plants, 3 feet high, \$1.50.

SINGLE KERRIA

The double Kerria is a general favorite, but the single is much admired by those who know it. A graceful light-green shrub that is just smothered in pleasing yellow flowers in spring. It is a plant that always looks well even in winter, the green stems adding color to the plantings.
Bushy plants, 3 feet, 50 cents each.

DESMODIUM PENDULIFLORUM

Although not a new plant it is not known as well as it should be. A mass of misty purple bloom in September best describes it. Likes a light soil and sunny position. Plant at least five and form a good clump.
Price: 35 cents each; 5 for \$1.60.

LAUREL-LEAVED OAK

Instead of the habitually-planted maple or poplar, plant a tree on your lawn with some class to it. One that will be different from the common trees of the neighborhood. *Quercus imbricaria* is an oak with a leaf like a laurel. Rich dark green, and very attractive, without disease or insect pests.

PURPLE MAGNOLIA

This is not a tree but a bush with purple flowers in spring before the leaves come out. Even without flowers it is worth planting on account of the rich foliage.
Fine large bushy plants, 4 feet high, \$2.00 each.

WASHINGTON THORN

The best of the native thorns, *Crataegus cordata*. We have a large specimen on the nursery. If we could only get enough people to come and see it when in flower and fruit we could sell all we could raise. If you cannot come and see for yourself take our word for it and plant one.

3 feet, 75 cents.

BIGNONIA CAPREOLATA

The evergreen Trumpet Vine. An old vine rarely ever seen. Splendid for covering walls.

Strong plants, in pots, 50 cents each.

GREEN FERN-LEAVED JAPANESE MAPLE

Superb specimens 5 feet high are really the last word in beauty. All the branches have a downward tendency, and the leaves being such a delightful pale green and so finely cut make exquisite specimens. Ask for select specimens.

They are \$5.00 each.

ROCK ROSES

If you are not familiar with the lovely Rock Roses don't confuse them with the regular roses. They are a dwarf trailing herbaceous plant, extremely popular in the old country.

15 cents each; \$1.20 per 10; \$10.00 per 100.

A HARDY FUCHSIA

Fuchsias are greenhouse plants in this country, but *Fuchsia Reccartoni* is hardy enough to grow out of doors in sunny, warm positions in the North and is the prettiest of them all. It forms a little bush 2 to 3 feet high and covered the greater part of the summer with small pendulous red flowers.

Plants from pots, 75 cents each.

GLOBE-HEADED MULBERRY

Entirely new, and introduced by us for the first time. Similar in outline to *Catalpa Bungei*, but leaves smaller and neater. As hardy as *Teas' Weeping Mulberry*.

2-year-heads, stems 5 feet, \$2.50 each.

NEW ROSE

Edgar Andreu. New climbing rose. Better qualities than *Crimson Rambler*. Flowers twice as large. Red. Foliage neat and without mildew.

Pot grown, 75 cents each.

FOR SHADED BORDERS

Senecio clivorum. One of the famous Wilson discoveries in China. Luxuriant growth. Panicles of yellow flowers. Hardy herbaceous perennial.

25 cents each; \$2.00 per 10; \$10.00 per 100.

A FAMOUS FLOWER IN WHITE

White Rocky Mountain Columbine.

15 cents each; \$1.20 per 10; 25 for \$2.50.

FOLIAGE PLANT FOR POOR SOILS

Horned-Poppy. *Glaucium Fischeri*. Unique, attractive rosettes of gray foliage. Yellow poppy-like flowers; horn-like seed pods. Good.
15 cents each; \$1.20 per 10; 25 for \$2.50.

AN AUTUMN GLORY

Aster Lil Fardel. New Rose Starwort. A lovely shade.
15 cents each; \$1.20 per 10; 25 for \$2.50.

ROCKS AND BANKS

Dwarf Euonymus (nanus). Neat leaves and trailing growth. Very rare.
2 ft., 50 cents each; \$5.00 per 10.

BLACK MAGNOLIA

Magnolia Soulangiana nigra. A deciduous Chinese variety with dark maroon flowers. Not evergreen.
5 ft., \$4.00 each; 9 ft., \$6.00 each.

UNIQUE ORNAMENTAL SHRUB

Cork-winged Spindle Bush. *Euonymus alatus*. Curious cork-winged stems. Gorgeous autumn foliage. Brilliant small red berries. Grows large and spreading. Improves with age.
5 ft., \$1.50 each; 5 for \$6.25.

NEW ORNAMENTAL PRIVET

Ligustrum Ibota compacta. Free, airy growth, but rather compact and shapely. Distinct.
4 ft., 75 cents each; \$5.00 per 10.

RARE FLOWERING TREE

Pterostyrax hispidum. Wistaria Tree. Pure white flowers in early summer. Wistaria-like clusters.
5 ft., \$2.50 each; 6 ft., \$3.00.

Rare Wistaria Tree. (*Pterostyrax*)

PAGODA TREE

Sophora Japonica. Another choice tree, flowering profusely in late summer. A large spreading tree; bright green foliage.
1 in. diam., \$2.50 each.

OAK-LEAVED HYDRANGEA

Hydrangea quercifolia. Large oak-like leaves. Open flower clusters. Low, bushy habit.
2 ft., 50 cents each; \$5.00 per 10.

ROSE-ACACIA

Robinia hispida rosea. A lovely flower in clusters. A free growing shrub.
3 ft., 50 cents each.

COTONEASTER SIMONSI

A shrub with character in foliage and growth. Leaves glittering green. Red berries in profusion. About 4 feet high.
3 ft., 50 cents each; 5 ft., \$1.50 each.

RED-LEAVED ROSE

Rosa rubrifolia. Easily grown. Good to color a general planting. Flowers single and small.
2 ft., 50 cents each.

DWARF SNOWBALL

Viburnum opulus nanus. A solid mass of foliage, 1 or 2 feet in diameter. No flowers. A splendid dwarf edging shrub.
1½ ft., 75 cents each.

GERMANDER

Teucrium Canadense. A little flowering evergreen plant. Herb-like. Very small leaves. Fills in planting niches.
15 cents each; \$1.20 per 10; \$10.00 per 100.

HARDY BAMBOO

Bambusa Metake. Broad evergreen leaves. Establish in liberal clumps. Very effective. Grows 5 to 7 feet high.
Clumps, \$1.00 each.

PRINCESS ENA POPPIES

Apricot-pink Oriental Poppy. A new and distinct color in hardy poppies. Fine roots.
25 cents each; \$2.00 per 10; 25 for \$3.75.

HYDRANGEA HILLS OF SNOW

Next to Mallow Marvels in popularity. Blooms freely, round heads of white flowers. Stands rather poor soil.
2 ft., 35 cents each; \$2.50 per 10; \$18.00 per 100.
3 ft., 50 cents each; \$4.30 per 10; \$34.00 per 100.

STORAX

The loveliest hardy, tall growing, flowering shrub. Flowers pure white.
Unusually good foliage.

4 ft., \$1.00 each; 7-ft. specimens, \$2.00 each; tree form, \$3.00 each.

Most beautiful of shrubs—Storax.

WHITE CLIMBING ROSE

Alberic Barbier. Beautiful double white flowers. Rapid growth. Rich green, leathery foliage. Good.
Pot grown plants, 50 and 75 cents each.

Have You Meehans' Mallow Marvels in Your Garden?

A new plant produced by us several years ago, it has proved the most popular hardy flower in cultivation. Thousands sold every year.

Others have copied our Marvels, but with the usual result. We continue to improve the quality and selection, and our plants are the best.

Huge, gorgeous flowers in August and September.

In one season the plants develop into bushes five to eight feet high.

Order now.

2-Year Roots	Each	3-Year Roots	Each
Crimson Marvel	\$.75	Crimson Marvel	\$1.00
Pink Marvel	.50	Pink Marvel	.75
White Marvel.....	.50	White Marvel.....	.75

Mixed Colors : 35c each ; \$3 per 10 ; 25 for \$6.25

THOMAS MEEHAN & SONS

Propagators of New and Rare Plants

GERMANTOWN, PHILA., PA.

New Series of Meehans' Collections

SUGGESTIONS FOR DIFFERENT POSITIONS AND PURPOSES

Vines for shady porch:

English Ivy.

Good strong plants, 2 years old, pot grown, at 50 cents each.

Vines for sunny porch:

Clematis paniculata.

Variegated-leaved Grape.

American Pillar Rose, single carmine.

Dorothy Perkins Rose, double shell pink.

Evergreen Gem Rose, double white.

Excelsa Rose, double crimson.

Alberic Barbier Rose, double white.

Good strong 2-year plants, pot grown, at 50 cents each.

Beautiful trees for planting on the lawn near the house for shade.

They will give shade without killing the grass or be all the time making a litter.

Maiden Hair Tree	ft.	\$3.00
Kentucky Coffee	.9 ft.	2.50
Sweet Gum	.9 ft.	5.00

Handsome trees that are quick growing for lawn planting.

Chinese Cedrela	2½ in. diameter.....	\$3.00
American Linden	3 in. diameter.....	6.00
Cork Elm	2¾ in. diameter.....	5.00
Schwedler Maple	2¼ in. diameter.....	3.50
Chinese Pagoda Tree	1 in. diameter.....	2.50

Classy Evergreens to plant as solitaires on the lawn.

Tiger Tail Spruce	4 ft.	\$6.00
Koster's Blue Spruce	4½ ft.	9.00

Formal Plants to set off an entrance.

Catalpa Bungei, 1 year.....	Per Pair	\$4.00
Globe-headed Mulberry	" "	10.00
Globe Norway Maples	" "	16.00
Standard Hydrangeas	" "	2.00
Globe Viburnum, 2 feet.....	" "	3.00
Standard Japanese Maples	" "	10.00

HARDY GARDEN NO. 5.....\$5.00

Will plant a bed 100 to 125 square feet.

2 Achillea, "The Pearl," white...M	2 Physostegia Virginica, Obedient
3 Stoke's Aster, Stokesia.....D	Plant
3 Coreopsis grandiflora	6 Phlox
3 Tall Larkspur	3 Plantain Lily
5 Pinks	2 Centaurea macrocephala
5 Garden Flags, all different...M	5 Helenium autumnale superbum.M
5 Columbines	3 Gaillardia grandiflora
3 Aster ptarmicoides	

(Those marked T are tall growing. Those marked M are medium. Those marked D are dwarf.)

HARDY GARDEN NO. 10.....\$10.00

Will plant a bed or border 250 to 275 square feet.

3	Achillea, The Pearl.....M	5	Iberis sempervirens (Hardy Candytuft).....D
3	Aster Lil Fardel.....T	5	Blackberry Lily.....M
5	Coreopsis grandiflora.....M	10	Phlox in various colors.....M
5	Delphinium, Tall Larkspur....T	3	Spiraea palmata elegans.....T
10	Dianthus, Garden Pinks.....D	3	Spiraea ulmaria alba plena....T
10	Iris Germanica, Garden Flags.M	10	Dahurian Bellflower.....M
	In various colors	5	Plantain Lily.....D
5	Iris Sibirica orientale.....M	5	Gaillardia grandiflora.....D
5	Hemerocallis rutilans.....D	5	Geum Heldrichi.....D
3	Mallow Marvels.....T		

Those marked T are Tall.

Those marked M are Medium.

Those marked D are Dwarf growing.

COLLECTION NO. 100.....\$23.00

Evergreen Porch Bed, packed ready for shipment. Sufficient for bed 12 feet long by 3½ feet wide.

2	Irish Juniper.....3½ ft.	2	Dwarf Chinese Arbor Vitae.....1 ft.
2	Sabin Juniper.....1 ft.	1	Heath-leaved Japanese Cedar.....2 ft.
2	Fern-leaved Arbor Vitae.....2 ft.	1	Tsuga canadensis.....1½ ft.
2	Japanese Plume Cedar.....2½ ft.		

COLLECTION NO. 110.....\$7.50

12 fine, big, choice, hardy shrubs suitable for planting along base of high porch, or for bold corner group. Packed ready for shipment.

2	Weigela amabilis (white to carmine).....	4	ft.
1	Ligustrum Ibota compacta.....	5	ft.
2	Ligustrum Ibota Regelianum.....	3	ft.
1	Blood-leaf Japanese Maple.....	4	ft.
2	Tamarix Japonica plumosa.....	4	ft.
2	Philadelphus Gordonianus.....	5	ft.
2	Spiraea Van Houttei.....	4	ft.

COLLECTION NO. 120.....\$4.80

12 Pretty Flowering Shrubs suitable for planting along a sunny porch. Packed ready for shipment.

2	Berberis Thunbergii.....2 ft.	2	Spiraea Thunbergii.....1½ ft.
2	Kerria Japonica.....3 ft.	2	Spiraea Anthony Waterer.....2 ft.
2	Hydrangea Hills of Snow.....3 ft.	2	Hydrangea quercifolia....2 ft.

COLLECTION NO. 130.....\$9.50

Japanese Maple Group. Packed ready for shipment.

1	Blood-leaf Japanese Maple.....	4½	ft.
1	Ivy-leaf Japanese Maple.....	4	ft.
1	Yellow-veined Japanese Maple.....	4	ft.
1	Palmate-leaf Japanese Maple.....	5	ft.
1	Red Fern-leaf Japanese Maple.....	4	ft.

These are splendid American grown plants. Each plant is carefully dug with ball and burlapped.

Should be planted this fall to get full development of the lovely tints of coloring in the foliage next spring.

COLLECTION NO. 140\$7.50

10 strong growing bushy shrubs for screening back entrance or any position where privacy is needed.

All big plants 4 and 5 feet high.

1 Pearl Bush .....5 ft.	2 Pink Weigela .....4 ft.
1 Golden Bell .....5 ft.	2 Iboia Privet .....5 ft.
1 Mock Orange or Syringa...5 ft.	1 Bush Honeysuckle .....4 ft.
1 Rose of Sharon.....5 ft.	1 Deutzia Pride of Rochester.5 ft.

If preferred we will supply 10 plants all of one kind at the same price.

COLLECTION NO. 150\$4.75

Selection of Fruit Trees for small yard. All good thrifty trees as large as it is advisable to plant to get quick returns.

1 Early Freestone Peach	1 Dwarf Seckel Pear
1 Late Freestone Peach	1 Standard Bartlett Pear
1 Pie Cherry	1 Abundance Plum
1 Sweet Cherry	1 Baldwin Apple

Plans and Plants for Grounds and Gardens

A forty-eight page booklet written by one who thoroughly appreciates the problems, trials and tribulations of the amateur gardener.

This booklet contains actual working diagrams and lists for lawns, entrances, groups, borders and gardens. Brimful of suggestions, descriptions, and illustrations.

Price 25c. per copy

THOMAS MEEHAN & SONS

Nurserymen and Landscape Gardeners GERMANTOWN, PHILA., PA.

What Kind of a Tree Should I Plant?

The desire for trees for special purposes and effects suggests a grouping of kinds for specific purposes for the information of our many customers and friends.

Though these groups do not aim to answer all questions which may arise they will no doubt be found helpful and suggestive.

Where you still are in doubt, do not hesitate, but sit down and write our "Special Information Department." It will give you specific help.

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The Right Way to Plant Trees and Shrubs

DIG the holes plenty large enough to admit all roots without crowding or bending, and deep enough so the tree or bush will, with a foot or so of good dirt underneath the roots, stand at the same depth as it stood in the nursery. In loose soil it may be set an inch or two lower, as such soil will settle some. Before setting, examine the roots carefully, and if any have been injured cut them back beyond all breaks or bruises. Never permit them to be exposed to sun or wind. Keep them moist and get them under ground as quickly as possible.

Use good top-soil only for filling the holes. Manure in contact with roots is unnecessary and might be harmful. Work the soil in and about the roots with the fingers and see that there are no empty cavities. When the hole is nearly full, tamp the earth down all around with a stick—a baseball bat is good—and then fill with water. When this has soaked in, shovel in more dirt. Next day tramp the dirt down solidly with the feet, add enough more to fill, cover with a mulch of old manure, and the job is done.

The care of trees and shrubs after planting is very simple. Nature should be left to do the lion's share. As a rule, if one fails to thrive under her methods after having been properly planted, the best thing to do is to pull it up and throw it away.

However, man can see to it that trees and shrubs are not permitted to crowd each other out of existence or symmetry. He can apply water when Nature fails to do so. He can remove dead or unproductive shoots and branches (old wood). He can lop off straggling and unsightly growths and he can keep the soil immediately over the roots loose, cool and free from weeds. He can also fight worms, bugs, insects and stray dogs with a reasonable amount of success. If he attempts to do more than this, he is likely to overdo. Above all, he should beware of the incessant and destructive tree trimming and shrub pruning and shearing now so much in evidence everywhere around us. As if any man, to say nothing of a peripatetic tree butcher, could hack or saw a bush or tree into a form more shapely and pleasing than that it would naturally assume, if left alone.

As a rule, shrubs that bloom in the spring should be trimmed when they are through flowering; those that bloom in the fall should be trimmed in the spring.

In choosing varieties of trees and shrubs for home planting, it is much better and safer to limit the choice to a few kinds that are known to flourish in the vicinity and are practically certain to take care of themselves. Such kinds, strange as it may seem, are almost invariably the most beautiful kinds and the most satisfactory in every way.

Shrubs should with rare exceptions be planted in groups, the taller ones in the center or at the back. Individual specimens, stuck in haphazard holes all over the lawn, are execrable taste.

The lawn should be as large as the space will permit, and its expanse should be unbroken by shrub, flower-bed, fountain or statuary. It is the foreground of the picture, and its only function is to grow grass.

Flowering plants are permissible, in fact desirable, in front of shrubbery groups; and they may be used with good effect to make a narrow border on both sides of a walk or drive. Otherwise they should be grown only in the flower garden, where they may be cut freely for house use, without destroying their effect in the general landscape.

Border plantings of shrubs should be irregular in outline, never in straight, formal beds. Note how nature does it on the edge of a field and imitate her as closely as possible.

Correct use of shrubbery and lawn trees.

Deciduous Trees

THE BEST TREES THAT MONEY CAN BUY

Not only started right, but grown right, sold right and shipped right.

The soil is regularly fertilized with the best plant food ever produced—barnyard manure.

Trees are set wide apart that they may have room for individual development, root and branch, get abundant air-circulation, and be open to strength-giving light.

The selection of plants for an order is a special care. Everything chosen and dug fresh to **your order**.

The digging is in charge of small groups of experienced men—no large gangs of laborers rushed through by brute superintendence, but each little group with at least one man who has been under training for at least ten years.

One of the most critical points, the packing house, is under the constant supervision of the vigilant foreman, Mr. Brown, and one may count on shipments going out in A-1 condition. Buyers of plants are sometimes induced to try other nurseries, but usually return to Meehan's wiser.

"Diam." means diameter of trunk of tree at base. 25 trees of any one kind are sold at the 100-rate named for that plant.

ACANTHOPANAX

Acanthopanax ricinifolia. A very ornamental tree of striking subtropical effect.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$2.50	.....	.....	6 ft.	\$3.50	.....	.....

Acer—THE MAPLE

Street, Avenue, Lawn and Shade

Popular everywhere as street and avenue trees. The Norway and Sugar for street, Schwedler's and Silver for avenues, and all as lawn specimens. The lovely Japanese kinds are not tree-like; we call them "Tree-Shrubs," as they grow bushy and usually without single leaders. The Cork Maple has small leaves, rugged growth, and medium size—distinct.

Acer campestre. Cork Maple.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$1.00	\$7.50	\$50.00	6 ft.	\$1.25	\$10.00	\$70.00

A. dasycarpum. Silver or Soft Maple.

8 ft.	\$2.00	\$16.50	\$130.00	2½ in. diam....	\$3.00	.....	.....
2 in. diam....	2.50	.....	.....	3 in. diam....	4.00	.....	.....

A. dasycarpum Wierii. Wier's Cut-leaved Maple.

1¼ in. diam....	\$2.00	.....	.....	2¼ in. diam....	\$4.00	.....	.....
1½ in. diam....	3.00	18.80	130.00				

A. platanoides. Norway Maple. A very large stock in all grades up to six inches in diameter.

1¼ in. diam....	\$2.00	\$15.00	\$110.00	3 in. diam....	\$4.50	.....	.....
2 in. diam....	3.00	.....	.....	4 in. diam....	6.00	.....	.....
2¼ in. diam....	3.50	.....	.....	5 in. diam....	10.00	.....	.....

Lawn specimen Schwedler's Maple. (*Acer*)

Always choose the low-branched Purple for lawn specimens in preference to the common Norway Maple.

A. platanoides globosa. Globe Norway. Dwarf, round head. Formal.		Each Per 10 Per 100		Each Per 10 Per 100	
3½ ft. x 3 ft...	\$6.00	.....	4 ft. x 4 ft.....	\$8.00	.....
A. platanoides pyramidalis.		12 ft.—7 ft. head..... \$20.00			
A. platanoides Schwedleri. Schwedler's Purple Norway.					
1½ in. diam....	\$2.50	.....	2¼ in. diam....	\$3.50	.....
2 in. diam.....	3.00	.....	2¾ in. diam....	5.00	.....
A. Pseudo-Platanus. Sycamore Maple.		2½ in. diam..... \$3.75			
A. rubrum. Red or Swamp Maple.					
8 ft.	\$150.00	.....	1¼ in. diam....	\$2.00	.....
A. rufinerve. Striped bark. Lovely autumn color.					
7 ft.	\$3.50	.....	4 ft.	\$2.00	.....
A. saccharinum. Sugar or Hard Maple.					
8 ft.	\$1.50	\$12.50	\$90.00	1¼ in. diam....	\$2.00
A. striatum (Pennsylvanicum). Striped Maple.					
3½ ft.	\$1.00	\$6.00	\$50.00		
A. Tataricum. Tartarian Maple.					
6 ft.	\$1.50	.....			
A. Tataricum Ginnale. Tartarian variety. Fine autumn colors.					
4 ft.	\$0.75	.....	6 ft.	\$1.00	.....

JAPANESE MAPLES

Tree-shrubs for Lawn Ornamentation.

The most handsome dwarf trees for specimen plantings, or equally valuable in beds near buildings or grouped on the lawn.

This is a Meehan specialty of own growing.

American-grown stock has been found far superior to imported plants. No better plants obtainable.

Acer Japonicum. A most attractive green variety, but not the well-known "Japanese Maple."

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft.	\$1.00	.....	.....	5 ft.	\$2.50	.....	.....
4 ft.	2.00	.....	.....	7 ft.	3.50	.....	.....

A. Japonicum aconitifolium. Aconite-leaved Japanese Maple.

2 ft.	\$1.00	.....	.....	4 ft.	\$2.00	.....	.....
3 ft.	1.50	.....	.....	6 ft.	4.00	.....	.....

A. Japonicum aureum. Golden Japanese Maple.

1½ ft.	\$1.50			Tree-form, 4 ft.	\$5.00		
2 ft.	2.00						

A. Japonicum laetum.

4 ft.	\$2.00			6 ft.	\$3.50		
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A. Japonicum palmatum. Palm-leaved Japanese Maple.

2 ft.	\$1.00			5 ft.	\$3.50		
4 ft.	2.50			7 ft.	5.00		

A. Japonicum pendulum.

18 in.	\$1.50			2 ft.	\$2.50		
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A. polymorphum. Green Japanese Maple.

3 ft.	\$0.75			6 ft.	\$3.00		
4 ft.	1.00			9 ft.	4.50		

A. polymorphum ampelopsilobum. Ivy-leaved Japanese Maple.

3 ft.	\$1.50	.....	.....	5 ft.	\$2.50	.....	.....
4 ft.	2.00	.....	.....	6 ft.	3.00	.....	.....

Popular Red Japanese Maple. (*Acer polymorphum atropurpureum*)

A. polymorphum atropurpureum. Popular red Japanese Maple.

Each			Per 10			Per 100		
4 ft.	\$2.00	.....	7 ft.	\$6.00	.....	Each	Per 10	Per 100
5½ ft.	3.50	.....	8 ft.	12.00	.....			

The true Blood-leaved Maple—an occasional plant among the shrubbery relieves the monotony of too much green.

A. polymorphum atropurpureum. Tree-form.

6 ft.	\$7.50		8 ft.	\$12.00	
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A. polymorphum cristatum. Crested Japanese Maple.

2 ft.	\$2.00		2½ ft.	\$2.50	
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A. polymorphum dissectum. Green Fern-leaved Japanese Maple.

2½ ft.	\$1.25		5 ft.	\$3.00	
4 ft.	2.00		6 ft.	5.00	

A. polymorphum dissectum. Tree-form.

5 ft.	\$5.00	\$40.00		6 ft.	\$7.50	\$60.00	
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A. polymorphum dissectum atropurpureum. Red Fern Japanese Maple.

3 ft.	\$1.50		5 ft.	\$5.00	
4½ ft.	3.50		6 ft.	8.00	

A. polymorphum dissectum atro. Tree-form.

4½ ft.	\$5.00		6 ft.	\$7.50	
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A. polymorphum pinnatifolium atropurpureum. Red Pinnate.

2 ft.	\$2.00		3 ft.	\$3.00	
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A. polymorphum reticulatum. Yellow-veined Japanese Maple.

2 ft.	\$1.00		4 ft.	\$2.00	
3 ft.	1.50		5 ft.	3.00	

Aesculus—HORSE CHESTNUT OR BUCKEYE

Admired for its majestic proportions and beautiful flowers in May.

Aesculus glabra. Buckeye.

5 ft.	\$1.50	\$12.50		2½ in. diam...	\$3.00	
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A. Hippocastanum. European Horse Chestnut.

1¼ in. diam...	\$1.75	\$15.00	\$120.00	2¾ in. diam...	\$4.00	
1¾ in. diam...	2.50	.....				

A. Hippocastanum alba plena. Double white.

1½ in. diam...	\$4.00	.....	3 in. diam....	\$6.00	.....
2 in. diam...	5.00		4 in. diam....	8.00	

A. rubicunda Briotii. Rich scarlet flowers.

2 in. diam.....	\$5.00				
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Ailanthus—TREE OF HEAVEN**Ailanthus glandulosa.** A rapid, easily-grown tree.

12 ft.	\$2.00		8 ft.	\$1.25	\$10.00	\$80.00
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Alnus—THE ALDER**Alnus glutinosa.** European Alder. Likes moisture.

6 ft.	\$0.75	\$7.00	\$50.00	8 ft.	\$1.50	\$10.00	\$75.00
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A. incana. American Alder.

6 ft.	\$0.75	\$6.90	\$55.00	10 ft.	\$1.25	
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Amygdalus—FLOWERING PEACH (See Shrubs)**Amygdalus Persica.** Double flowers in crimson, pink and pure white. Early spring.

4 ft.	\$0.75	\$4.50	\$35.00			
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Fine foliage effect. (*Aralia spinosa*)**Aralia—HERCULES CLUB** (See Shrubs also)**Aralia Japonica.**

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75	\$6.50	\$40.00	3 ft.	\$0.50	\$4.40	\$30.00

A. spinosa. Angelica Tree. Very unique.

5 ft.	\$1.00			2 ft.	\$0.50	\$4.00	\$34.00
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Betula—THE BIRCH**Betula alba.** European White Birch.

6 ft.	\$1.50	\$10.00	\$75.00	8 ft.	\$2.00		
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B. alba laciniata pendula. Cut-leaved Weeping.

8 ft.					\$2.00		
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B. alba pyramidalis. Upright Birch.

12 ft.	\$3.50			6 ft.	\$2.50		
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B. lenta. Sweet Birch. Dark brown bark. American.

10 ft.	\$2.00			6 ft.	\$1.00	\$10.00	\$70.00
8 ft.	1.50						

B. papyracea. Paper or Canoe Birch. White American.

9 ft.	\$2.50			6 ft.	\$1.50	\$10.00	\$70.00
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B. populifolia. Poplar White Birch. American.

8 ft.	\$2.00			6 ft.	\$1.50	\$10.00	\$75.00
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B. rubra. Red Birch.

8 ft.	\$2.50			6 ft.	\$2.00	\$15.00	
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Carpinus—THE HORNBEAM**Carpinus Americana.** A large shrub.

6 ft.	\$1.50	\$12.50		4 ft.	\$1.00	\$7.50	
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C. Betulus. European Hornbeam.

10 ft.					\$2.50		
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Carya—THE HICKORY**Carya alba var. Hale's Paper Shell.**

	Each	Per 10	Per 100
Small grafted plants, 2 year.....	\$2.50		

Castanea—THE CHESTNUT**Castanea vesca var. Paragon. Large nut.**

7 ft.	\$2.50		
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CATALPA**Catalpa Bungei. Globe-headed.**

	Each	Per 10	Per 100		Each	Per 10	Per 100
1-year heads...	\$2.00			3-year heads..	\$3.00		
2-year heads...	2.50						

C. Bungei nana.

3 ft.	\$1.00	\$7.50	
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C. Kaempferi. Japanese.

1¼ in. diam....	\$2.00		3 in. diam....	\$2.50		
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C. speciosa. Western Catalpa. Flowers in June.

5½ in. diam....	\$3.00		7 ft.	\$1.50		
2 in. diam....	2.00		6 ft.	1.00	\$4.40	\$30.00

CEDRELA**Cedrela sinensis. Rapid-growing, flowering tree.**

1¼ in. diam....	\$2.00	.....	2½ in. diam....	\$3.00	.....	.....
2 in. diam....	2.50	.....	4 in. diam....	5.00	.....	.....

Celtis—THE HACKBERRY**Celtis occidentalis.**

1½ in. diam....	\$2.25	.....	6 ft.	\$1.50	\$12.50	.....
2 in. diam....	3.00	.....				

Cerasus—FLOWERING CHERRY**Cerasus Japonica rosea pendula. Grafted on tall stems. Rose. May.**

2-year heads	\$2.50		
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C. Laurocerasus. English Laurel.

2½ ft.	\$2.00		
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C. Padus. European Bird Cherry. Attractive flowers and fruits.

5½ ft.	\$1.00		9 ft.	\$1.50		
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C. pendula ascendens. Graceful weeping.

5 ft.	\$2.50		7 ft.	\$3.50		
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C. Seiboldi. Double white, tinged rose.

6 ft.	\$2.00		
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C. serotina. Wild Bird Cherry.

4 ft.	\$0.75	\$7.00	\$60.00
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Cercidiphyllum—KATSURA TREE**Cercidiphyllum Japonicum. Rare.**

7 ft.	\$2.50	\$20.00	\$150.00	8 ft.	\$3.00	\$25.00	
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Cercis—RED BUD (See Shrubs also)**Cercis Canadensis. American Judas.**

5 ft.	\$1.00	\$7.50	\$50.00	4 ft.	\$0.75	\$5.70	\$40.00
2 ft.					.50	3.50	24.00

C. Canadensis alba. White. A lovely new variety.

3 ft.	\$2.50		4 ft.	\$3.50		
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Katsura Tree. (*Cercidiphyllum*)**Cladrastis—YELLOW-WOOD****Cladrastis tinctoria (Virgilia).** Beautiful flowering tree. June.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1¼ in. diam....	\$2.25	.....	.....	4 ft.	\$1.25	.....	.....

Cornus—THE DOGWOOD (See Shrubs also)**Cornus florida.** White flowering dogwood.

3 ft.	\$0.75			5 ft.	\$1.50		
4 ft.	1.00			6 ft.	2.00		

C. florida fl. pl. Double white flowers. New.

3 ft.	\$3.00			4 ft.	\$3.50		
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C. florida flore rubro. Pink Dogwood.

3 ft.	\$1.50			5 ft.	\$2.50		
4 ft.	2.00						

DIMORPHANTHUS**Dimorphanthus Mandshurica.** Chinese.

6 ft.	\$1.00	\$6.00	\$40.00	7 ft.	\$1.50	\$8.00	\$60.00
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Diospyros—THE PERSIMMON**Diospyros Virginiana.**

2½ in. diam.	\$2.50						
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Fagus—THE BEECH**Fagus sylvatica.** European Beech.

	Each	Per 10	Per 100
2 ft.	\$0.75	\$6.30	\$50.00
4½ ft.	2.00	15.00	100.00

	Each	Per 10	Per 100
6 ft.	\$3.00		

F. sylvatica asplenifolia.

3 ft.	\$2.00		
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4 ft.	\$3.00		
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F. sylvatica pendula.

4 ft.	\$2.00		
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6 ft.	\$3.50		
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F. sylvatica Riversii. Purple Beech.

7 ft.	\$4.00		
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5½ ft.	\$3.00		
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F. sylvatica styracifolia. Small leaves. Rare.

4 ft.	\$2.50		
5 ft.	3.00		

7 ft.	\$4.00		
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Fraxinus—THE ASH**Fraxinus Americana.** White Ash.

3 in. diam.	\$6.00		
1½ in. diam.	2.25		

1 in. diam.	\$1.50		
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F. excelsior pendula. Weeping Ash.

4 in. diam.	\$6.00		
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F. quadrangulata.

4 ft.	\$1.00	\$7.50	
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6 ft.	\$1.25	\$10.00	
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F. viridis. Green Ash.

5 in. diam.	\$10.00		
3 in. diam.	4.00		

2 in. diam.	\$2.00		
5 ft.	.50	\$4.40	\$30.00

Gleditschia—THE HONEY LOCUST**Gleditschia triacanthos.**

1½ in. diam.	\$2.00	.....	.....
2 in. diam.	3.50	.....	.....

4 ft.	\$0.50	\$5.00	\$40.00
8 ft.	1.50	15.00	100.00

Gymnocladus—THE COFFEE TREE**Gymnocladus Canadensis.** Ornamental foliage and distinct habit. Gives shade, but allows circulation of air and the grass to grow underneath.

1 in. diam.	\$2.00	\$15.00	\$100.00
1½ in. diam.	2.50	20.00	150.00

2 in. diam.	\$3.00	.....	.....
4 in. diam.	5.00	.....	.....

Juglans—THE WALNUT**Juglans cinerea.** Butternut.

1¼ in. diam.	\$2.00	\$10.00	\$70.00
1 in. diam.	1.50	9.00	60.00

4 ft.	\$1.25	\$6.30	\$50.00
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J. nigra. Black Walnut.

1¼ in. diam.	\$2.00	\$10.00	\$70.00
1 in. diam.	1.50	9.00	60.00

¾ in. diam.	\$1.25	\$7.50	\$50.00
4 ft.	1.00	6.00	35.00

J. Regia. English Walnut.

4 ft.	\$1.00		
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Koelreuteria—VARNISH TREE**Koelreuteria paniculata.** Chinese, yellow-flowering tree. July.

6 ft.	\$12.50		
5 ft.	\$2.00		

4 ft.	\$1.00	\$8.20	\$60.00
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Larix—THE LARCH**Larix Europaea.** European Larch.

10 ft.	\$3.75		
5 ft.	1.50	\$10.00	\$70.00

4 ft.	\$1.00	\$8.80	\$60.00
3 ft.	.75	5.70	40.00

Sweet Gum with its lovely foliage. (*Liquidambar*)**Liquidambar—THE SWEET GUM**

Liquidambar styraciflua. The pretty pyramidal habit of the tree, star-shaped foliage and lovely fall coloring are only a few of the good features of the Sweet Gum.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 in. diam.....	\$10.00	.....	.....	2 in. diam.....	\$4.00	.....	.....
3½ in. diam....	7.00	.....	.....	1¾ in. diam...	2.50	.....	.....
2½ in. diam....	5.00	.....	.....				

Liriodendron—THE TULIP TREE

Liriodendron tulipifera.

2 in. diam.....	\$3.00	.....	.....	8 ft.....	\$1.50	\$15.00	\$120.00
1½ in. diam....	2.50	.....	.....	6 ft.....	1.00	10.00	80.00

Maclura—BOW-WOOD

Maclura aurantiaca. An ornamental tree with bright green foliage and conspicuous orange-like fruit.

6 ft.....	\$0.75			5 ft.....	\$0.50	\$4.30	\$34.00
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MAGNOLIA (See Shrubs also)

Magnolia acuminata. Cucumber Tree. A tall tree. Red seed pods. Few but large flowers.

4 ft.					\$1.25	\$9.00	\$70.00
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M. alba superba. Flowering variety.

3 ft.....	\$3.00			4 ft.....	\$4.00		
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Sweet Bay Magnolia.

M. Alexandrina. White, pink center.					
	Each	Per 10	Per 100		Each Per 10 Per 100
3 ft.....	\$3.00	.....	.....	5 ft.....	\$5.00
M. cordata.					
2 ft.					\$3.50 \$35.00
M. glauca. Swamp or Sweet Bay.					
2 ft.....	\$2.00	\$20.00	\$150.00	10 ft.	\$5.00
7 ft.....	3.50	.....	.....		
M. Kobus.					
5 ft.....	\$3.50	.....	.....	3 ft.....	\$2.50
M. Lennei. Large purple.					
3 ft.....	\$3.00	.....	.....	5 ft.....	\$5.00
M. Norbertiana.					
5 ft.					\$4.00
M. parviflora. Late Flowering Japanese Magnolia.					
2 ft.					\$3.50
M. Soulanguiana. Pink.					
3 ft.....	\$2.50	.....	.....	4 ft.....	\$3.00
M. Soulanguiana nigra. Black Magnolia.					
5 ft.....	\$4.00	\$30.00	.....	9 ft.....	\$6.00 \$40.00
M. speciosa. Light pink.					
2 ft.....	\$2.00	.....	.....	6 ft.	\$6.00
4 ft.....	4.00	.....	.....		
M. tripetala (Umbrella). Very large pale-green leaves.					
2 in. diam.....	\$4.00	.....	.....	1 1/4 in. diam....	\$2.50

Magnolias should only be planted in the spring. They are the choicest of trees; their large fragrant flowers make them general favorites.

Morus—THE MULBERRY

Morus Tatarica. Russian Mulberry. Light red fruit.				
6 ft.		\$0.75	\$5.00	\$40.00

M. Tatarica globosa. Globe-headed Mulberry. New. A very fine formal growing tree. Similar in habit to Catalpa Bungei.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5-year heads..	\$5.00			2-year heads..	\$2.50	\$22.00	\$170.00

M. Tatarica. Teas' Weeping.

2-year heads	\$2.00		
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Negundo—ASH-LEAVED MAPLE. BOX ELDER

Negundo aceroides.

8 ft.....	\$1.00	\$7.50	\$50.00	6 ft.....	\$0.75	\$5.70	\$40.00
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Nyssa—SOUR GUM

Nyssa multiflora.

4 ft.....	\$1.50	\$12.50		3 ft.....	\$1.00	\$9.00	\$70.00
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Ostrya—IRON WOOD

Ostrya virginica.

6 ft.....	\$2.50			4 ft.....	\$1.50	\$12.50	
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Oxydendrum—THE SORREL TREE

Oxydendrum arboreum.

3 ft.....	\$1.25	\$10.00		2 ft.....	\$1.00	\$7.50	\$60.00
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Paulownia—EMPRESS TREE

Paulownia imperialis. Purple flowers. Early spring.

So fast growing that it will satisfy the most impatient.

	Each	Per 10	Per 100
5 in. diam.....	\$6.00		

Pavia—BUCKEYE (See Shrubs also)

Pavia rubra. Red Buckeye.

2½ in. diam.....	\$1.50		
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PHELLODENDRON

Phellodendron Japonicum. Japanese Cork Tree.

4 in. diam.....	\$5.00		
2½ in. diam.....	3.75	.....	
1½ in. diam.....	2.25	.....	
1 in. diam.....	1.50	.....	

Platanus—THE BUTTONWOOD

Platanus orientalis. Oriental Plane. One of the best all-around street trees. Fine specimens.

4 in. diam.....	\$8.00	\$75.00	.....
3 in. diam.....	6.00	.....	
2½ in. diam.....	5.00	.....	
2 in. diam.....	4.00	.....	
1½ in. diam.....	2.00	15.00	\$100.00
8 ft.....	1.00	7.50	60.00

Populus—THE POPLAR

Populus alba Bolleana. Upright Bolleana Poplar.

16 ft.....	\$2.50	\$20.00	.....
1½ in. diam.....	1.50	10.00	\$80.00
8 ft.....	1.00	7.50	50.00
6 ft.....	.75	5.00	40.00

P. angulata.

1¾ in. diam.....	\$2.00		
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Columnar Lombardy
Poplar. (*Populus*)

P. fastigiata. Lombardy Poplar.

	Each	Per 10	Per 100		Each	Per 10	Per 100
6 ft.....	\$1.00	\$4.40	\$30.00	1½ in. diam....	\$1.50	\$12.50	\$80.00
8 ft.....	1.50	6.30	40.00	1¾ in. diam....	2.00	19.00	120.00

P. monilifera.

2½ in. diam.....	\$2.50		
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PTEROSTYRAX**Pterostyrax hispidum.** Wistaria Tree. White flowers in June.

1½ in. diam....	\$3.50			6 ft. diam.....	\$3.00		
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Pyrus—FLOWERING APPLE**Pyrus Americana.** American Mountain Ash.

16 ft.	\$4.00		
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P. aucuparia. European Mountain Ash.

6 ft.....	\$1.50	\$9.00	\$70.00	8 ft.....	\$2.00	\$10.00	\$80.00
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P. aucuparia aria lutescens.

6 ft.....	\$2.00	\$15.00	\$120.00	5 ft.....	\$1.50	\$12.50	\$100.00
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P. coronaria. Sweet Crab. Light pink flowers in May.

3 ft.....	\$0.50	\$5.00	\$40.00	5 ft.	\$1.00	\$9.00	\$70.00
4 ft.....	1.75	7.50	60.00

Specimen Pin Oak.

P. floribunda atrosanguinea. Rose red. Showy.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.....	\$1.25	\$10.00	\$80.00	4 ft.....	\$1.00	\$9.00	\$70.00

P. Ioensis var. Bechtel's. Double flowers. Light pink. May.

4 ft.	\$1.50	\$12.50	\$100.00				
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P. Neidzwetzkyana.

4 ft.....	\$1.00	\$8.80	\$70.00	3 ft.....	\$0.75	\$7.50	\$60.00
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P. Scheideckeri. Dark red or crimson. May.

4 ft.....	\$1.00	\$9.00		5 ft.....	\$1.25	\$12.00	
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Quercus—THE OAK

Pin, Scarlet and Red Oaks are excellent street and avenue trees.

Quercus bicolor. Swamp White Oak.

2½ in. diam....	\$6.00	.....	.....	1½ in. diam....	\$3.00	.....	.....
2 in. diam.....	4.00	.....	.....	6 ft.....	2.00	.....	.....

Q. coccinea. Scarlet Oak.

6 ft.....	\$1.75	.....	.....	1¼ in. diam....	\$2.50	.....	.....
8 ft.....	2.00	\$15.00	\$100.00	1½ in. diam....	3.00	.....	.....

Q. imbricaria. Laurel-leaved Oak.

1¾ in. diam....	\$5.00			6 ft.	\$2.50		
1¼ in. diam....	3.75						

Q. macrocarpa. Burr or Mossy Cup Oak.

2 in. diam.....	\$4.00						
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Q. palustris. Pin Oak.

1¾ in. diam....	\$3.50			6 ft.....	\$1.75		
2 in. diam.....	4.00			1½ in. diam....	3.00		

Q. palustris globosa. Dwarf. A superb little tree for formal work.

3 by 4 ft.....	\$6.00						
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Q. pannonica.

8 ft.	\$6.00						
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Q. rubra. Red Oak.

8 ft.....	\$2.25	\$22.50	\$200.00	6 ft.....	\$1.75	\$17.50	\$150.00
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Q. tinctoria. Black Oak.

3½ in. diam....	\$8.00			2½ in. diam....	\$5.00		
3 in. diam.....	6.00			8 ft.....	2.00		

It is a mistaken notion that Oaks are slow growing. They are a little difficult to establish, but after they once get started their growth compares favorably with any of the good trees.

They are worth the effort, no disease or insect pests, rarely storm broken, long lived and always of good appearance.

Robinia—THE LOCUST (See Shrubs also)**Robinia pseud-acacia.** Yellow or Black Locust.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1¾ in. diam....	\$2.00	\$17.00	\$100.00	8 ft.....	\$1.50	\$5.70	\$40.00
1½ in. diam....	1.50	8.80	60.00	6 ft.....	1.00	4.40	30.00

Salisburia—GINKGO**Salisburia adiantifolia.** Maiden-hair or Ginkgo.

It is necessary to see this tree growing along the avenues and streets of the National Capital to fully appreciate its value as a street tree.

2¼ in. diam....	\$5.00	.....	.....	1¼ in. diam....	\$2.50	\$22.20	\$150.00
2 in. diam.....	4.00	.....	.....	8 ft.....	1.50	12.50	100.00
1½ in. diam....	3.00	.....	.....	6 ft.....	1.00	8.80	70.00

The Salisburia holds its leaves late in fall.

Salix—THE WILLOW**Salix alba.** White Willow.

	Each	Per 10	Per 100
8 ft.	\$1.00	\$8.80	\$70.00

S. Babylonica. Green Weeping Willow.

1½ in. diam.	\$2.00		
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S. caprea. Pussy Willow.

	Each	Per 10	Per 100		Each	Per 10	Per 100
8 ft.	\$1.50			5 ft.	\$0.75	\$5.00	\$40.00
6 ft.	1.00			2 ft.	.35	3.40	27.00

S. pentandra. Laurel-leaved Willow.

10 ft.	\$1.50	\$12.50	\$100.00
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S. regalis. Royal Willow.

6 ft.	\$1.00			4 ft.	\$0.75	\$6.30	\$40.00
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S. rosmarinifolia. Rosemary Willow.

3 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.50	\$4.40	
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S. vitellina aurea. Golden Willow.

6 ft.	\$1.00	\$8.80	\$60.00
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SASSAFRAS**Sassafras officinale.**

1¼ in. diam.	\$3.00			¾ in. diam.	\$2.00		
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Sophora—THE PAGODA TREE

Plant the Sophora on your lawn and you will have something choice and different from your neighbors.

Sophora Japonica. Beautiful flowering tree. August.

	Each	Per 10	Per 100		Each	Per 10	Per 100
3 in. diam.	\$6.00	.....	.....	6 ft.	\$2.00	.....	.....
2½ in. diam.	5.00	.....	.....	4 ft.	1.50	.....	.....
1½ in. diam.	3.00	.....	.....	3 ft.	1.00	.....	.....

American Linden. (*Tilia*)**TAXODIUM****Taxodium distichum.** Bald Cypress.

	Each	Per 10	Per 100		Each	Per 10	Per 100
6 ft.....	\$1.50	.....	.....	4 ft.....	\$1.00	.....	.....

Tilia—THE LINDEN OR LIME

Tilia Americana. Basswood. Exceedingly fine, large tree, rapid growth, well suited for broad avenues, parks and public places where it can develop. Clusters of small fragrant flowers in spring. Our stock is especially fine in all sizes.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 in. diam.....	\$10.00	.....	.....	3 in. diam.....	\$6.00	.....	.....
2 in. diam.....	4.00	\$25.00	\$200.00	3½ in. diam....	7.00	.....	.....
1½ in. diam....	3.00	17.00	170.00	2½ in. diam....	5.00	\$44.00	.....

T. dasystyla. Crimean Linden. Smaller, glossy green leaves.

3½ in. diam....	\$7.50	.....	.....	2¼ in. diam....	\$4.00	.....	.....
3 in. diam.....	6.00	.....	.....	2 in. diam.....	3.50	.....	.....
2¾ in. diam....	5.00	.....	.....	1¾ in. diam....	3.00	.....	.....

T. Europaea. Lime.

4 in. diam.....	\$12.00	.....	.....	2½ in. diam....	\$3.50	.....	.....
3½ in. diam....	8.00	.....	.....	2 in. diam.....	3.00	.....	.....
3 in. diam.....	6.00	.....	.....				

T. var. alba argentea. Silver-leaved Linden.

3½ in. diam....	\$8.00	.....	.....	2 in. diam.....	\$4.00	.....	.....
2¾ in. diam....	6.00	.....	.....	1¾ in. diam....	3.50	.....	.....
2½ in. diam....	5.00	.....	.....				

T. var. alba Parmentieri.				Each	Per 10	Per 100
6½ ft., 4-year heads.....				\$5.00	.....	.....
T. var. alba heterophylla.						
6 ft.				\$2.50	.....	.....
T. var. platyphyllos. Large leaves.						
	Each	Per 10	Per 100			
3½ in. diam....	\$6.00	.....	.....	1¾ in. diam....	\$2.50	.....
3 in. diam.....	5.00	.....	.....	1½ in. diam....	2.00	\$15.00 \$120.00
2½ in. diam....	3.50	.....	.....	6 ft.....	1.00	7.50 60.00

Ulmus—THE ELM

Ulmus Americana. American Elm.						
2¾ in. diam....	\$6.00	.....	.....	1½ in. diam....	\$2.00	.....
2¼ in. diam....	5.00	.....	.....	1¼ in. diam....	1.50	.....
2 in. diam.....	3.00	.....	.....			
U. campestris. English Elm.						
3 in. diam.....				\$6.00	.....	.....
U. campestris fastigiata monumentalis.						
1 in. diam.....				\$4.00	.....	.....
U. campestris Wheatleyi. Cornish Elm. A dense, narrow pyramid.						
1¼ in. diam....	\$2.50	.....	.....	1¾ in. diam....	\$3.50	.....
U. latifolia. Scotch Elm.						
2½ in. diam....	\$5.00	.....	.....	1½ in. diam....	\$2.00	.....
2 in. diam.....	3.50	.....	.....	8 ft.....	1.00	.....
U. Montana pendula.						
8 ft. stem.....				\$10.00	.....	.....
U. parvifolia. Chinese Elm. A charming tree. Small leathery leaves. Very different from the American Elm. Clean, free from insects. A tree you will like to have near the house.						
	Each	Per 10	Per 100		Each	Per 10 Per 100
2¾ in. diam....	\$6.00	.....	.....	1 in. diam.....	\$2.00	.....
2 in. diam.....	4.00	.....	.....	¾ in. diam....	1.50	.....
1½ in. diam....	3.00	.....	.....

Attractive foliage of Chinese Elm. (*Ulmus*)

U. racemosa. Cork Elm.

	Each	Per 10	Per 100		Each	Per 10	Per 100
3 in. diam.....	\$8.00	.....	.....	1 1/4 in. diam....	\$3.00	.....	.....
2 3/4 in. diam....	5.00	.....	.....				

U. sinensis.

2 in. diam.....	\$4.00	.....	.....	1 in. diam.....	\$2.00	.....	.....
1 1/2 in. diam....	3.00	.....	.....	3/4 in. diam.....	1.50	.....	.....

HISTORICAL ELMS

Not seedlings, but scions actually cut from the historical trees and grafted on ordinary roots. We have nice salable trees 10 to 12 ft. of elms in such famous places as follows.

The quantity of each is limited. Make your selection and order at once. Name an alternative selection in event your first choice is already sold. This is the only lot of similar plants known to exist in this country. Price, \$10.00 each.

Ayr (Home of Burns)

Balmoral Castle

Battlefield (Stirling Bridge)

Bedford (Birthplace of John Bunyan)

Blantyre (Home of David Livingston)

Cambridge (Kings College University Grounds)

Chester (Old Roman Water Gate)

Edinburgh Castle

Elston Great Tree (John Bunyan's Birthplace)

Eton College Play-ground

Eton College (Poet's Walk)

Ely Cathedral

Harrow School

Haselmere

Hawarden Castle

Henley-on-Thames

Holywood Palace

Junior School (Cheltenham College)

King's College (Cambridge)

Langport (Early home of Charles Dickens)

Lichfield (Home of Samuel Johnson)

Loch Lomond

Melrose Abbey

Oxford (Addison's Walk)

Oxford (Monument of Three Martyrs)

Rugby School

Sanchicburn (Stirling)

Sandringham

Stirling Castle

St. John's College (Cambridge)

Stratford

Tower of London

Twickenham (Home of Pope)

Waverley Abbey (Haselmere)

Westminster Palace (Birthplace of Queen Victoria)

Windsor Castle (Long Walk)

Penn Treaty.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1 in. diam.....	\$8.00	.....	.....	1/2 in. diam.....	\$5.00	.....	.....

ZANTHOXYLON

Zanthoxylon piperitum. Prickly Ash. Handsome foliage and reddish-black berries.

6 ft.....	\$1.00			5 ft.....	\$0.75	\$5.00	\$40.00
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ZIZYPHUS

Zizyphus communis.

10 ft.	\$10.00		
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Deciduous Flowering Shrubs

We cannot make cold type tell you all we should like to about these distinctly "Meehan products." They are different from ordinary shrubs—have had a different life—**more room, more care, more cultivation.** They are past the nursing stage.

25 shrubs of any one kind are sold at the 100-rate named for that plant.

ABELIA

Abelia grandiflora. Medium. Always in bloom July to October. White. Tops tender in far north.

	Each	Per 10	Per 100		Each	Per 10	Per 100
Pot grown.....	\$0.50	\$5.00	\$40.00	5 in. pots.....	\$0.75	\$7.50	\$70.00

Amelanchier—DWARF JUNE BERRY

Amelanchier Botryapium. Medium. White clusters. April. Edible berries.

18 in.....	\$0.35	\$3.50	\$20.00	2 ft.....	\$0.50	\$3.50	\$24.00
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Amorpha—INDIGO SHRUB

Amorpha canescens. Lead Plant. Low. Grayish leaves. Light purple. June.

1½ ft.....	\$0.50	\$3.50	\$20.00	12 in.....	\$0.35	\$2.50	\$16.00
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A. fruticosa. Tall and bushy. Indigo blue. June.

4 ft.....	\$0.75	\$5.00		2½ ft.....	\$0.35	\$2.50	\$16.00
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Amygdalus—FLOWERING ALMOND (See trees)

Amygdalus nana. Double pink or white. Low. May.

2 ft.....	\$0.50	\$4.50	\$30.00				
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ARALIA (See trees also)

Aralia pentaphylla. Large. Easily grown.

4 ft.....	\$0.75	\$3.80	\$30.00	3½ ft.....			\$24.00
3 ft.....	.50	.....	.....	2 ft.....	\$0.35	\$3.50	20.00

AZALEA

Azalea amoena. Evergreen Azalea. Low. Claret color. May.

4 in. pots.....	\$0.75	\$6.50	\$50.00	12 to 15 in.....	\$1.50		
6 in.....	.50			15 to 18 in.....	2.00		
10 in. broad....	1.25						

A. calendulacea.

1½ ft.....					\$1.50	\$12.00	\$100.00
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A. Hino-de-Giri. Rose. Low. May.

6 in.....	\$0.50			12 in. broad...	\$2.00		
9 in.....	0.75						

A. Indica alba. Hardy White Azalea.

4 in. pots.....	\$0.50	.....	.....	12 in. clumps...	\$2.00	.....	.....
6 in. pots.....	1.00	.....	.....				

A. Kaempferi.

4 in. pots.....	\$1.00	.....	.....	18 in.	\$2.50	\$22.50	\$200.00
12 in.	2.00	\$18.80	\$150.00				

A. Mollis. Chinese. Red or yellow. Low. May.			
	Each	Per 10	Per 100
2 ft.....	\$2.00		
1½ ft.....	1.50	\$12.50	\$100.00
A. nudiflora.			
18 in.	\$1.00		
A. Pontica. Ghent. Medium. Shades of crimson, yellow, orange and white.			
3 ft.....	\$2.50		
2 ft.....	\$2.00		
A. viscosa. Swamp Honeysuckle. Medium. White. June-July.			
18 in. clumps..	\$1.25	\$10.00	\$65.00
12 in. clumps..	\$1.00	\$7.00	\$50.00

Baccharis—GROUNDSEL SHRUB

Baccharis halimifolia. Large. Whitish flowers, downy seed clusters.			
8 ft.	\$1.50	\$10.00	\$80.00
3 ft.	\$0.50	\$3.40	\$24.00

Berberis—THE BARBERRY

Berberis concinna. Low. Rare.			
1½ ft.	\$1.50		
3 ft.	\$3.00		
B. ilicifolia. Holly-leaved Barberry. Medium.			
3 ft.	\$1.00	\$6.00	\$50.00
2 ft.	.75	5.00	40.00
B. Sieboldi. Medium. Large leaf.			
4 ft.	\$0.75	\$6.00	\$50.00
2 ft.	\$0.50		
B. Thunbergii. Popular Japanese Barberry. Low. Beautiful scarlet berries all year. The best dwarf hedge plant. Small prickles make it good for grouping to prevent short-cut paths. Excellent for bordering shrubbery.			
2 ft.	\$0.50	\$3.50	\$22.00
18 in.	.35	2.50	18.00
12 in.	\$0.35	\$1.90	\$14.00
B. vulgaris. Common Upright Barberry. Medium. Good hardy hedge.			
4 ft.	\$0.75		
3 ft.	\$0.50		
2 ft.	.35	\$2.50	\$16.00
B. vulgaris purpurea. Purple leaf. Medium.			
4 ft.	\$0.75	\$5.00	
2 ft.	\$0.50	\$2.50	\$20.00

Buddleia—BUTTERFLY BUSH

Buddleia variabilis. Medium to large. Open. Lilac. Showy. Summer.			
2 ft.	\$0.35	\$3.00	\$25.00
3 ft.	\$0.50	\$3.40	
B. Veitchi.			
12 in.	\$0.35	\$3.00	\$25.00

Callicarpa—BEAUTY FRUIT

Callicarpa Japonica. Medium. Beautiful violet berries.			
2 ft.	\$0.50		

Calycanthus—STRAWBERRY SHRUB. Sweet Shrub

Calycanthus laevigatus. Medium. Reddish brown. Old-fashioned shrub.			
2 ft.	\$0.50	\$3.40	\$27.00
C. occidentalis. Western Sweet Shrub. Large.			
4 ft.	\$0.75		

Caragana—SIBERIAN PEA

Caragana arborescens. Tall. Bunches yellow flowers. May.			
	Each	Per 10	Per 100
6 ft.	\$1.00		
4 ft.	.75		
2 ft.	\$0.35	\$2.50	\$16.00
C. arborescens pendula. Weeping. Grafted on 2 to 3 feet stems.			
2 ft.	\$1.50		
3 ft.	\$2.50		

Ceanothus—JERSEY TEA**Ceanothus Americanus.** Low. White. June.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1½ ft.	\$0.35	\$3.20	\$20.00	2 ft.	\$0.50	\$3.80	\$30.00

Cephalanthus—BUTTON-BUSH**Cephalanthus occidentalis.** Medium. Small white balls. July.

5 ft.	\$1.00			3 ft.	\$0.50	\$3.50	\$25.00
2 ft.	.35	\$3.20	\$20.00				

Cercis—JUDAS TREE—Red Bud**Cercis Canadensis.** Deep rose flowers crowded along the stems. May.

2 ft.	\$0.50	\$3.50	\$24.00	5 ft.	\$1.00	\$7.50	\$50.00
4 ft.	.75	5.70	40.00				

C. Canadensis alba. A new white variety of startling beauty. Stock limited.

3 ft.	\$2.50			4 ft.	\$3.50		
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C. Japonica. Japanese Judas.

2 ft.					\$0.50		
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Chionanthus—WHITE FRINGE**Chionanthus Virginica.** Large. Flowers like fringe. May. Rich, bold foliage, unusual flowers and fruit, and uncommon.

4 ft.	\$1.00	\$7.50	\$50.00	3 ft.	\$0.75	\$5.70	\$40.00
2 ft.	.50	4.40	30.00				

CLERODENDRON**Clerodendron trichotomum.** Medium. White flowers with rose-red calices. September. Rare.

5 ft.					\$1.00		
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Clethra—SWEET PEPPER**Clethra alnifolia.** Medium. Spikes of white. August.

18 in.	\$0.50	\$3.50		2 ft.	\$0.75	\$3.80	\$30.00
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Colutea—BLADDER SENNA**Colutea arborescens.** Large. Bunches of orange-yellow flowers in June. Curious ornamental, bladder-like seed-pods.

6 ft.	\$1.00	\$7.00	\$46.00	3 ft.	\$0.50	\$3.20	\$20.00
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Cornus—DOGWOOD (See trees also)**Cornus alba (stolonifera).** Red-twiggè Dogwood. Medium. Shrub-like. Striking winter color.

5 ft.	\$1.00	\$5.00	\$40.00	4 ft.	\$0.75	\$3.80	\$25.00
3 ft.	.50	3.20	20.00	2 ft.	.35	2.50	16.00

C. alternifolia. Blue Dogwood. Large. White flowers in May. Blue berries.

2 ft.	\$0.50	\$2.50	\$24.00	3 ft.	\$0.50	\$4.40	\$30.00
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C. Baileyi.

5 ft.					\$1.00	\$7.50	
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C. Mas. Cornelian Cherry. Large. Early yellow flowers. Gorgeous red berries.

5 ft.	\$1.00	\$6.00	\$46.00	2 ft.	\$0.35	\$3.20	\$20.00
4 ft.	.75	5.00	40.00				

C. paniculata. Large. Showy white flowers. May-June. Attractive white fruits in fall.

5 ft.	\$1.00	\$7.50	\$60.00	2 ft.	\$0.50	\$4.40	\$35.00
4 ft.	.75	6.00	50.00

The rare Clerodendron.

C. sanguinea. Large. Dark red branches.

Each Per 10 Per 100				Each Per 10 Per 100			
6 ft.	\$1.25	\$9.00	\$75.00	4 ft.	\$0.75	\$6.00	\$40.00
5 ft.	1.00	7.50	50.00	3 ft.	.50	5.00	30.00

C. sericea. Silky Dogwood. Medium. Reddish stem. Flowers late June. Blue berries October.

4 ft.	\$0.75	\$4.40	\$24.00	3 ft.	\$0.50	\$3.50	\$20.00
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C. stolonifera lutea. Yellow-stemmed Dogwood. Medium.

3 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.50	\$4.00	\$30.00
1½ ft.	.35	3.50	28.00				

CORYLOPSIS**Corylopsis pauciflora.** Low. Light yellow. March-April. Rare.

2 ft.	\$2.00		
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Corylus—HAZEL (AMERICAN HAZEL)**Corylus Americana.** American Hazel.

3 ft.	\$0.50	\$4.40	\$34.00	4 ft.	\$0.75	\$6.00	\$40.00
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C. avellana. European Hazel. Large. Good screen and for partial shade. Bears nuts.

6 ft.	\$1.00	\$9.00	\$60.00	2 ft.	\$0.35	\$3.50	\$20.00
4 ft.	.75	6.30	40.00				

C. avellana, Cosford's Thin-shell Filbert.

3 ft.	\$0.75			4 ft.	\$1.00		
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C. avellana purpurea. Ornamental purple leaves. Large.

3 ft.	\$0.75	\$5.00	\$40.00
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COTONEASTER

Cotoneaster Simonsi. Medium. Neat green leaves. Upright. Red berries.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$1.50	\$10.00	.....	3 ft.	\$0.50	\$3.80	\$26.00
2 ft.	.35	3.50	24.00				

Crataegus—HAWTHORN

(See Evergreen Shrubs also)

Crataegus coccinea. American White Thorn. Tall. Ornamental scarlet fruit. White flowers in May.

8 ft.	\$1.50	\$10.00	\$80.00	3 ft.	\$0.50	.....	.....
5 ft.	1.00	7.50	70.00				

C. cordata. Washington Thorn. Tall. White flowers late June. Small red fruit clustered. Good.

2 ft.	\$0.50	\$5.00	\$40.00	5 ft.	\$1.00	\$8.50	\$60.00
3 ft.	.75	7.50	50.00	6 ft.	1.25	9.00	75.00

C. crus-galli. Cockspur Thorn. Tall. Long thorns. Good foliage.

5 ft.	\$1.00	\$8.00	\$70.00	3 ft.	\$0.50	.....	.....
4 ft.	.75	7.50	60.00				

C. oxyacantha. English Hawthorn. Large. Hedge plant in Europe.

5 ft.	\$1.00	\$8.80	\$70.00	3 ft.	\$0.50	\$3.40	\$24.00
2 ft.	.35	3.00	20.00	4 ft.	.75	4.40	30.00

C. oxvacantha. Double white, rose and Paul's scarlet.

5 ft.	\$1.00	\$8.80		3 ft.	\$0.50		
4 ft.	.75						

C. persistens.

5 ft.					\$1.00		
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Cydonia—JAPANESE QUINCE

Cydonia Japonica (Pyrus Japonica). Fire Bush. Medium. Brilliant red. April.

4 ft.	\$1.00	\$7.50	\$60.00	3 ft.	\$0.75	\$5.00	\$40.00
2 ft.	.50	3.20	20.00	18 in.	.35	2.50	16.00

C. Japonica Maulei.

18 in.					\$0.35		
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C. Japonica nivalis. White.

1½ ft.	\$0.35	\$3.20	\$25.00	3 ft.	\$0.75	\$5.00	
2 ft.	.50	3.80	30.00				

C. umbilicata. Pink.

18 in.					\$0.35	\$3.20	\$25.00
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Daphne—GARLAND FLOWER

Daphne cneorum.

10 in. Clumps					\$1.25	\$10.00	
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D. Mezereum alba.

12 in.					\$1.00		
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Desmodium—BUSH CLOVER

Desmodium penduliflorum. Purple. Showy. September.

2 year roots...	\$0.35	\$3.20	\$24.00	3 year roots...	\$0.50	\$5.00	\$40.00
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DEUTZIA

Deutzia crenata, Single white; **D. crenata candidissima,** Double white; **D. crenata,** Double pink; **D. crenata,** Single pink and white; **D. crenata,** Pride of Rochester, double pink. Tall. June.

5 ft.	\$1.00	\$5.00	\$40.00	4 ft.	\$0.75	\$3.40	\$24.00
3 ft.	.50	3.20	20.00	2 ft.	.35	2.50	18.00

D. gracilis. Low. White. May.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1½ ft.	\$0.50	\$3.20	\$20.00	12 in.	\$0.35	\$2.50	\$16.00

D. gracilis campanulata. White. Bell-shaped flowers.

1½ ft.	\$0.50	\$4.30	\$34.00	9 in.	\$0.35	\$3.50	\$28.00
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D. gracilis rosea. Pink.

18 in.	\$0.50	\$3.50	\$20.00
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D. Lemoinei. Medium. White. May.

3 ft.	\$1.00	\$8.00		1½ ft.	\$0.50	\$3.20	\$28.00
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D. Lemoinei compacta.

2 ft.	\$0.50	\$4.30	\$34.00
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Chaste white Deutzia flowers.

DIERVILLA

(See Weigela also)

Diervilla sessilifolia. Medium. Loose yellow flowers. July.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.50	\$3.20	\$20.00

D. trifida. Low. June.

2 ft.	\$0.50	\$4.30	\$34.00
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Elaeagnus—SILVER THORN**Elaeagnus angustifolia.** Russian Olive. Oleaster. Large. Ornamental yellow berries.

5 ft.	\$1.00	\$4.40	\$30.00	3 ft.	\$0.50	\$3.50	\$30.00
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E. longipes. Large. Edible red berries ripe in July.

2 ft.	\$0.50	\$3.40	\$24.00	18 in.	\$0.35	\$3.20	\$20.00
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E. umbellata. Large. Very ornamental red fruit, ripe October.

1½ ft.	\$0.35	\$3.50	\$28.00	5 ft.	\$1.00		
3 ft.	.50	5.00	40.00	7 ft.	1.50	.....	.....

ELSHOLTZIA

Elsholtzia Stauntoni. Low. Spikes of light blue flowers. August-September. New.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$1.00	\$7.50	.....	3 ft.	\$0.50	\$3.50	\$28.00

Euonymus—SPINDLE TREE

Euonymus alatus. Cork-winged. Spindle Bush. Large. All-around attractive. Beautiful fall foliage. Scarlet berries. A unique plant.

3 ft.	\$0.75	\$5.70	\$40.00	5 ft.	\$1.50	\$12.50	
2 ft.	.50	4.00	30.00				

E. Europaeus. Tall.

4 ft.	\$0.75	\$5.00		2 ft.	\$0.50	\$4.30	\$34.00
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Exochorda—PEARL BUSH

Exochorda grandiflora. Large. Beautiful white flowers in clusters. May.

5 ft.	\$1.00	\$5.00	\$40.00	3 ft.	\$0.50	\$3.40	\$26.00
2 ft.	.50	3.20	22.00	4 ft.	.75	4.40	30.00

Forsythia—GOLDEN BELL

Forsythia Fortunei. Large. Long arched sprays of golden flowers. April.

4 ft.	\$0.75	\$5.00	.....	2½ ft.	\$0.50	\$3.20	.....
3 ft.			\$20.00				

F. intermedia. Large. Profuse flowering.

2 ft.	\$0.35	\$2.50	\$16.00	4 ft.	\$0.75	\$3.80	\$30.00
3 ft.	.50	3.50	20.00				

F. suspensa. Large. Lower branches running.

4 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.50	\$3.20	\$20.00
3 ft.	.50	3.40	24.00				

F. viridissima. Tall. Light yellow. Late April.

5 ft.	\$1.00	\$5.00	\$40.00	3 ft.	\$0.50	\$3.20	\$20.00
2 ft.	.35	2.50	16.00	4 ft.	.75	3.40	24.00

F. viridissima variegata. Variegated leaves.

2 ft.					\$0.50	\$4.30	
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FUCHSIA

Fuchsia Riccartoni.

5 in. pots	\$0.75	\$5.00	\$40.00				
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Halesia—SILVER BELL

Halesia tetraptera. Snowdrop Tree. Tall. Profusion of white flowers in May.

2 ft.					\$0.50	\$3.80	\$30.00
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Halimodendron—SALT BUSH

Halimodendron argenteum. Large. Hardy for sandy places.

3 ft.					\$1.00		
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Hamamelis—WITCH HAZEL

Hamamelis Virginiana. Large. Flowers late fall.

5 ft.	\$1.00			2 ft.	\$0.50	\$3.40	\$26.00
4 ft.	.75	.....	.....				

Hibiscus—ALTHAEA. ROSE OF SHARON

Hibiscus Syriacus. Tall. Flowers like hollyhocks. August. None of the dull magenta shades in this collection.

Ardens. Double Lilac.

	Each	Per 10	Per 100
2 ft.	\$0.50	\$2.50	\$16.00

Beatrice. Single pink, dark centre.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75	\$3.80	\$30.00	2 ft.	\$0.50		

Bicolor. Double cream, crimson centre.

6 ft.	\$1.00	\$5.00	
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Boule de Feu. Double bright red.

4 ft.	\$0.75	\$3.80	\$30.00	2 ft.	\$0.50	\$2.50	\$16.00
3 ft.	.50	3.20	20.00				

Cameliaeflora. Double cream, crimson centre.

2½ ft.	\$0.50			18 in.	\$0.35	\$3.50	\$28.00
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An exquisite Althaea. (*Hibiscus S. coelestis*)

Carnea Plena. Double rose.

	Each	Per 10	Per 100
2 ft.	\$0.50	\$2.50	\$16.00

Coelestis. Single blue. A charming shade.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$1.00	\$5.00	\$40.00	3 ft.	\$0.50	\$3.50	\$20.00
4 ft.	.75	4.40	30.00	2 ft.	.50	2.50	16.00

Compte de Flanders. Double dark red.

4 ft.	\$0.75	\$3.80	
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Duc de Brabant. Double dark rose.

4 ft.	\$0.75	\$3.80		2 ft.	\$0.50	\$2.50	\$16.00
3 ft.	.50	3.50	\$20.00				

Elegantissima. Double pink.	Each	Per 10	Per 100	
3 ft.	\$0.50	.....	.....	
Enchantress.				
2 ft.	\$0.50	.....	.....	
Jean d'Arc. Double white.				
	Each	Per 10	Per 100	
7 ft.	\$1.50	\$8.00	.....	2 ft.
5 ft.	1.00	5.00	.....	\$0.50
Lady Stanley. Double blush white.				
3 ft.	\$0.50	.....	.....	
Meehani. Variegated leaves. Flower single, silky lavender.				
2 ft.	\$0.50	\$4.30	\$34.00	15 in.
				\$0.35
Rubra plena. Double red.				\$3.50
2 ft.	\$0.50	\$2.50	\$16.00	\$28.00
Totus albus. Single white.				
2 ft.	\$0.50	\$2.50	\$16.00	
Variegata flore plena. Variegated leaves. Double dark red button flowers.				
3 ft.	\$0.50	\$3.20	\$20.00	4 ft.
				\$0.75
				\$3.80
				\$24.00

Hippophae—SEA BUCKTHORN

Hippophae rhamnoides. Large. Silver and green leaves.				
3 ft.	\$0.75	\$3.80	\$30.00	2 ft.
				\$0.50
				\$3.20
				\$34.00

Popular Hydrangea. "Hills of Snow"

HYDRANGEA

Hydrangea arborescens cinera sterilis.	Each	Per 10	Per 100	
3 ft.	\$0.75	.....	.....	
H. arborescens grandiflora alba. Hills of Snow. Medium. White round heads. All summer. New and popular.				
	Each	Per 10	Per 100	
2 ft.	\$0.50	\$3.20	\$22.00	1½ ft.
3 ft.	.50	4.30	34.00	\$0.35
				\$2.50
				\$18.00

Single Hydrangea paniculata

		Each Per 10 Per 100		
H. Hortensia Japonica.				
8-year roots		\$1.00	\$6.00	\$50.00
H. Hortensia Japonica caerulea. Medium. Flat heads of blue.				
8-year roots		\$1.00	\$6.00	\$50.00
H. Hortensia Japonica Imperatrice Eugenie. Red and white.				
8-year roots		\$1.00	\$6.00	\$50.00
H. Hortensia Otaksa. Pink, sometimes blue; round heads. The greenhouse variety, but frequently grown outdoors at seashore and South.				
	Each Per 10 Per 100	Each Per 10 Per 100		
6 in. pots.....	\$1.00 \$8.50 \$75.00	Tubs	\$1.50	.....
4 in. pots.....	.75 5.00 40.00			

H. Hortensia Japonica. Thomas Hogg.

	Each	Per 10	Per 100
3-year roots	\$1.00	\$8.00	.....

H. paniculata. "Single Hydrangea." Medium. Erect. Open heads of white flowers. August.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$1.00	\$5.80	\$46.00	4 ft.	\$0.75	\$4.40	\$30.00
3 ft.	.50	3.40	24.00	2 ft.	.50	3.20	22.00

H. paniculata acuminata. Better foliage.

5 ft.	\$1.00	.....	.....	3 ft.	\$0.50	\$3.40	\$24.00
4 ft.	.75	\$5.00	\$40.00				

H. paniculata early flowering. July.

	Each	Per 10	Per 100		Each	Per 10	Per 100
7 ft.	\$1.25	.....	.....	4 ft.	\$0.75	\$5.80	\$46.00
5 ft.	1.00	.....	.....	3 ft.	.50	4.30	34.00

H. paniculata grandiflora. The popular variety.

3 ft.	\$0.50	\$3.80	\$38.00	18 in.	\$0.35	\$2.50	\$16.00
2 ft.	.50	3.20	20.00				

H. paniculata grandiflora. Tree-form.

3 ft.	\$1.00	\$5.30	\$34.00				
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H. quercifolia. Oak-leaved. Medium. Large leaves. Striking.

2 ft.	\$0.50	\$5.00	\$40.00				
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H. radiata. Low. Under side of leaf pure white. Flat heads of flowers. June-July.

4 ft.	\$0.75			3 ft.	\$0.50	\$5.00	
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Hypericum—ST. JOHN'S WORT.**Hypericum aureum.** Low. Bright yellow double. July-August. Good.

2 ft.	\$0.50	\$3.80	\$30.00				
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H. densiflorum. Medium. Narrow leaves. July-September.

2 ft.	\$0.50	\$3.80	\$30.00				
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H. Moserianum. Gold flower. Very low. Good rock plant. Beautiful large flowers. July-August.

2-year roots	\$0.35	\$3.20	\$24.00				
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Ilex—HOLLY

(See also Evergreen Shrubs)

Ilex verticillata. Deciduous Holly. Black Alder. Winterberry. Large. Popular for scarlet berries.

1½ ft.	\$0.50	\$4.40	\$30.00	2 ft.	\$0.75	\$5.70	\$40.00
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Itea—WILLOW SHRUB**Itea Virginica.** Virginian Willow. Low. White flowers in June-July. Brilliant autumn colors.

18 in.	\$0.50	\$3.20	\$22.00	1 ft.	\$0.35	\$2.50	\$18.00
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Kerria—GLOBE FLOWER**Kerria Japonica (Corchorus).** Medium. Yellow. June and occasionally in later months.

3 ft.	\$0.50	.....	.....	1½ ft.	\$0.35	\$3.20	\$20.00
2 ft.	.50	\$3.40	\$24.00				

K. Japonica flore plena. Double. One of the best shrubs.

4 ft.	\$0.75	\$4.30	\$34.00	2 ft.	\$0.50	\$3.20	\$22.00
3 ft.	.50	3.40	26.00				

K. Japonica variegata. Low. Silver variegated foliage. Attractive.

18 in.	\$0.65	\$3.80	\$30.00				
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Laburnum—GOLDEN CHAIN

Laburnum vulgare. A popular English plant. Tall. Chains of golden flowers. June.

	Each Per 10 Per 100				Each Per 10 Per 100		
5 ft.	\$1.00	\$7.50	\$60.00	3 ft.	\$0.75	\$5.00	\$40.00

Ligustrum—PRIVET

(Also see Evergreen Shrubs)

Ligustrum Ibota. Large. A good hedge plant resembling ovalifolium, but hardier.

7 ft.	\$1.25	\$7.00	\$60.00	3 ft.	\$0.50	\$3.20	\$20.00
6 ft.	1.00	5.00	50.00	2 ft.	.35	2.50	16.00
4 ft.	.75	3.80	24.00	18 in.	.25	1.90	12.00

L. Ibota compacta. Medium. Beautiful feathery variety. New.

7 ft.	\$1.50	\$7.50	\$50.00	3 ft.	\$0.50	\$3.80	\$30.00
5 ft.	1.00	5.00	40.00	18 in.	.35	2.30	18.00
4 ft.	.75	5.00	40.00				

L. Ibota Regelianum. Medium. Valuable ornamental Privet. Graceful.

4 ft.	\$0.75	\$6.00	.....	2 ft.	\$0.50	\$3.50	\$30.00
3 ft.	.50	5.00	\$46.00				

Our stock is raised from cuttings so as to be true to the best type.

L. ovalifolium. California Privet. The popular hedge plant. Single specimens good for screen. Large.

12 in.	\$0.25	.....	\$2.50	2 ft. heavy....	\$0.25	\$2.00	\$10.00
18 in.	.25	\$1.80	.....	3 ft. heavy....	.35	2.50	12.00
18 in.	.25	.60	3.00	4 ft. heavy....	.50	3.00	15.00
2 ft.	.25	1.00	5.00	5 ft. heavy....	1.00	6.00	.....
3 ft.	.35	1.20	6.00				

L. ovalifolium aureum. Medium. Golden leaves.

2 ft.	\$0.75			18 in.	\$0.50	\$3.20	\$22.00
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L. "Polish Privet." New. Upright growing. Very hardy.

12 in.	\$0.25	\$1.00	\$6.00	1 ft. transpltd..	\$0.35	\$3.00	\$20.00
2½ ft.	.50	3.50	20.00				

L. vulgare. European Privet. Large.

5 ft.	\$1.00	\$5.00	\$40.00	2 ft.	\$0.35	\$2.50	\$14.00
4 ft.	.75	4.00	35.00	12 in.	.25	1.90	

L. vulgare variegata.

1½ ft.					\$0.35	\$3.50	\$27.00
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Lindera—SPICE WOOD

Lindera Benzoin (Laurus). Tall. Aromatic foliage. Red berries. Yellow flowers in April.

2 ft.	\$0.50	\$4.40	\$34.00	18 in.	\$0.35	\$3.20	\$24.00
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Lonicera—HONEYSUCKLE

(See also Vines)

Very hardy and most attractive shrubs, will thrive almost anywhere.

Lonicera Alberti.

18 in.					\$0.35	\$3.20	\$24.00
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L. bella candida.

5 ft.	\$1.00	\$6.30	\$40.00	2 ft.	\$0.50	\$4.30	\$34.00
4 ft.	.75	4.30	34.00				

L. fragrantissima. Large. Sweet white flowers. March-May.							
	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75	\$4.40	\$34.00	2 ft.	\$0.35	\$3.20	\$20.00
2½ ft.	.50	3.80	30.00				
L. Ledebouri. Medium. Scarlet-red. May-July. Tender North.							
2 ft.	\$0.50	\$3.20	\$22.00	18 in.	\$0.35	\$2.50	\$18.00
L. Magnavilla.							
4 ft.					\$0.75	\$5.00	.....
L. Minutiflora.							
5 ft.					\$1.00	\$7.50	.....
L. Morrowi. Large. White. May-June. Blood-red, also yellow berries after July. Very hardy.							
3½ ft.	\$0.75	\$4.30	\$34.00	2 ft.	\$0.50	\$2.50	\$18.00
3 ft.	.50	3.20	22.00	18 in.	.35	.....	.....
L. Muscariensis.							
7 ft.					\$1.50	\$7.50	.....
L. nigrum. Orange-red fruit.							
2½ ft.					\$0.50	\$4.30	\$34.00
L. orientalis.							
2½ ft.					\$0.50	\$5.00	\$34.00
L. Phylomelae.							
6 ft.					\$1.00	.....	.....
L. Punicea.							
2 ft.	\$0.50	.....	.....	2 year	\$0.35	\$3.20	\$20.00
L. Ruprechtiana. Large. White. May-June. Beautiful red berries.							
4 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.35	\$3.20	\$20.00
2½ ft.	.50	.....	.....				
L. Siberica.							
3 ft.					\$0.50	.....	.....
L. Standishi. Medium. Fragrant white. March-April. Red berries.							
1 ft.	\$0.50	\$4.30	\$34.00	3 ft.	\$0.75	\$6.00	\$50.00
L. Tatarica. Tartarian Honeysuckle. Large. Red berries. May-June.							
4 ft.	\$0.75	\$5.00	\$40.00	2½ ft.	\$0.50	.....	.....
3 ft. ....	.....	3.20	22.00				
L. Tatarica. Yellow-berried.							
3 ft.					\$0.50	.....	.....
L. Tatarica alba.							
3 ft.	\$0.50	\$3.20	\$22.00	2 ft.	\$0.35	\$2.50	\$18.00
L. Tatarica grandiflora. Large pink flowers.							
4 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.50	.....	.....
L. Tatarica grandiflora rosea.							
3 ft.	\$0.50	\$3.20	\$22.00	2 ft.	\$0.50	.....	.....
2 ft.	.35	2.50	18.00				

MAGNOLIA (See also Trees)

Magnolia purpurea (obovata). Large and bushy. Dark purple. May-June.							
7 ft.	\$3.50	.....	.....	4 ft.	\$2.00	.....	.....
M. stellata (Halleana). Star Magnolia. Very bushy, medium shrub. Profuse flowering. April.							
1½ ft.	\$2.00	.....	.....	3 ft.	\$3.50	.....	.....
2 ft.	2.50	.....	.....

Dwarf shrub *Magnolia stellata*.**Morus—THE MULBERRY**

(See Trees also)

Morus Tatarica Teas' Weeping. Grafted on stems 4 to 5 ft. Good for shrubbery beds or single specimens. Each Per 10 Per 100
 2-year heads \$2.00

Myrica—WAX MYRTLE. BAYBERRY**Myrica cerifera.** Large. Good for sandy soils.

Each Per 10 Per 100

1½ ft.	\$0.75	\$5.70	\$40.00	1 ft.	\$0.50	\$4.40	\$30.00
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Pavia—BUCKEYE (See also Trees)**Pavia parviflora.** Dwarf Horse Chestnut. Medium, broad. White spikes. July.

1¼ ft.	\$1.50	\$12.50	\$100.00	2 ft.	\$2.00	\$15.00	
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Philadelphus—SWEET SYRINGA. MOCK ORANGE**Philadelphus coronarius.** Sweet Syringa. Tall. White. June.

4 ft.	\$0.75	\$3.75	\$28.00	2 ft.	\$2.50	\$18.00
3 ft.	.50	3.40	22.00	18 in.	\$0.35	.....

P. coronarius aureus. Golden-leaved Mock Orange. Low. Very desirable.		Each Per 10 Per 100			Each Per 10 Per 100		
2 ft.	\$0.50	\$5.00	\$40.00	12 in.	\$0.35	\$3.20	\$24.00
P. coronarius Avalanche.							
2 ft.					\$0.35	\$3.20	\$20.00
P. coronarius Mont Blanc.							
1½ ft.	\$0.35	\$2.50	\$18.00	2 ft.	\$0.50	\$3.20	\$20.00
P. coronarius nanus. Dwarf. Low.							
3 ft.	\$0.50	\$3.40	\$24.00	2 ft.	\$0.35	\$3.20	\$20.00

Sweet Syringa. (*Philadelphus*)

P. Gordonianus. Tall. White. June-July.		Each Per 10 Per 100			Each Per 10 Per 100		
5 ft.	\$1.00	\$6.00	\$40.00	3 ft.	\$0.50	\$4.30	\$34.00
P. grandiflorus. Tall. Large flowers. June.							
5 ft.	\$1.00	\$6.00	\$40.00	3 ft.	\$0.50	\$3.40	\$22.00
4 ft.	.75	3.80	28.00	2 ft.	.35	2.50	18.00
P. Lemoinei. Medium. White. Sweet.							
2 ft.	\$0.50	\$3.20	\$20.00	1½ ft.	\$0.35	\$2.50	\$16.00

P. Lemoinei erectus. Upright. Very useful.

	Each	Per 10	Per 100		Each	Per 10	Per 100
3 ft.	\$0.75	\$3.50	\$24.00	18 in.	\$0.35	\$2.50	\$16.00
2 ft.	.50	3.50	20.00				

P. purpurea maculata. White, with purple eye.

2 ft.	\$0.50	\$5.00	\$34.00				
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P. Zeyheri. Medium. White and fragrant.

5 ft.	\$1.00			4 ft.	\$0.75	\$4.30	\$34.00
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PHOTINIA**Photinia villosa.** Tall. White. May. Bright red berries mid-winter.
Nice foliage.

7 ft.	\$1.50	\$8.00	\$60.00	3 ft.	\$0.50	\$5.00	\$40.00
5 ft.	1.00	6.00	40.00	2 ft.	.35	3.50	28.00

Potentilla—SHRUBBY CINQUEFOIL**Potentilla fruticosa.** Low. Yellow. July-September. Useful for poor soils.

1½ ft.	\$0.50	\$3.50	\$20.00				
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Prunus—THE PLUM**Prunus glandulosa.** Low. Similar to the Beach Plum, so useful for seashore and sandy places. Handsome in bloom. May.

2 ft.	\$0.50						
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P. Pissardi. Purple-leaved Plum. Large ornamental shrub.

4 ft.	\$0.75			2 ft.	\$0.50	\$4.40	
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P. Sargentii.

1 in. diam.	\$2.50						
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P. triloba. Double-flowering Plum. Medium. Pink. May.

2 ft.	\$0.50	\$4.50	\$36.00				
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Pseudo Larix—JAPANESE LARCH**Pseudo Larix Kaempferi.**

10 ft.	\$10.00	\$80.00					
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Ptelea—HOP TREE**Ptelea trifoliata.** Tall. Hop-like seeds. Ornamental leaves.

4 ft.	\$0.75	\$3.20	\$20.00	2 ft.	\$0.25	\$2.20	\$14.00
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Pyrus—FLOWERING APPLES

(Also see Trees and Cydonia, Shrubs)

Pyrus arbutifolia. Red Choke Berry.

4 ft.	\$0.75			2 ft.	\$0.50		
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P. coronaria. Sweet Wild Crab. Large. Profusion of lovely pink or blush flowers in May.

3 ft.	\$0.50	\$5.00	\$40.00	4 ft.	\$0.75	\$7.50	\$60.00
5 ft.	1.00						

P. floribunda atrosanguinea. Rose red. Showy.

4 ft.	\$1.00	\$9.00	\$70.00	5 ft.	\$1.25	\$10.00	\$80.00
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P. loensis var. Bechtel's. Double-flowering Crab. Large. Pink. May.

4 ft.	\$1.50	\$12.50	\$100.00				
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P. melanocarpa. Black Choke Berry. Medium. April-June. Fruit shining black.

4 ft.	\$0.75	\$3.80	\$30.00	3 ft.	\$0.50	\$3.50	\$24.00
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P. Scheideckeri. Dark red or crimson. May.

4 ft.	\$1.00	\$9.00		5 ft.	\$1.25	\$12.00	
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Rhamnus—BUCKTHORN

Rhamnus cathartica. Common Buckthorn. Large. Useful in shrubbery or as hardy hedge plant. Black berries.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75	\$3.20	\$24.00	1½ ft.	\$0.35	\$1.90	\$10.00
2 ft.	.50	2.20	14.00				

R. Frangula. Large. Handsome foliage. Attractive red and black berries.

4 ft.	\$0.75	\$3.40	\$24.00	3 ft.	\$0.50	\$3.20	\$20.00
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RHODOTYPOS

Rhodotypos kerrioides. Medium. White. May. Attractive foliage.

5 ft.	\$1.00			3 ft.	\$0.50	\$3.50	\$24.00
4 ft.	.75	\$5.00	\$40.00	2 ft.	.50	3.50	20.00

Rhus—THE SUMACH

Rhus aromatica. Fragrant Sumach. Medium. Orange-red berries in June. Gorgeous autumn foliage.

4 ft.	\$1.00	\$7.50		12 in.	\$0.35	\$3.20	\$20.00
2 ft.	.75	6.30	\$50.00				

R. copallina. Shining Sumach. Medium. Lustrous green leaves. Scarlet heads of seeds.

5 ft.	\$1.00			12 in.	\$0.35	\$3.20	\$20.00
2 ft.	.50	\$3.80	\$30.00				

R. Cotinus. Smoke Bush. Large. Purplish, misty flowers in June. Autumn foliage brown, red and yellow.

8 ft.	\$2.00			3 ft.	\$0.75	\$4.40	\$30.00
5 ft.	1.00	\$7.50		2 ft.	.50	3.50	24.00

R. glabra. Smooth Sumach. Medium. Brilliant autumn leaves.

4 ft.	\$0.50	\$3.20	\$20.00	6 ft.	\$0.75	\$5.00	\$30.00
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R. glabra laciniata. Cut-leaved Sumach. Fern-like foliage.

3 ft.	\$1.00	\$5.00	\$40.00	1½ ft.	\$0.75	\$3.75	\$30.00
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R. typhina. Stag-horn Sumach. Tall.

8 ft.	\$1.00	\$7.50	\$50.00	4 ft.	\$0.50	\$3.75	\$24.00
6 ft.	.75	6.40	40.00	2 ft.	.35	2.50	16.00

R. typhina laciniata. Cut-leaved Stag-horn.

6 ft.	\$1.00	\$9.00	\$60.00	2 ft.	\$0.50	\$3.40	\$26.00
3 ft.	.75	4.40	30.00				

Ribes—THE FLOWERING CURRANT

Ribes alpinum. European Mountain Currant. Low.

1½ ft.					\$0.35	\$3.20	\$20.00
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R. atrosanguineum. Pink.

2 ft.	\$0.75	\$5.00	\$36.00	18 in.	\$0.50	\$3.75	\$30.00
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R. aureum. Yellow. Flowering Currant. Medium. Showy, spicy, yellow flowers. May.

3 ft.	\$0.75	\$3.20	\$24.00	18 in.	\$0.50	\$2.25	\$16.00
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R. floridum. American Black Currant. Medium. Yellow. Edible berries.

4 ft.	\$0.75	\$5.00	\$40.00	3 ft.	\$0.50	\$4.30	\$34.00
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R. sanguineum. Red-flowering Currant. Low.

1½ ft.					\$0.50	\$5.00	\$40.00
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R. var. Utah yellow.

5 ft.					\$0.75		
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ROBINIA (See Trees also)

Robinia hispida. Rose-acacia. Medium. Lovely rose-colored flowers in clusters. May-June.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75			2 ft.	\$0.50	\$5.00	\$40.00

R. hispida rosea.

4 ft.	\$0.75			2 ft.	\$0.50	\$5.00	\$40.00
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Lovely fruit and foliage of *Rosa rugosa*.

Rosa—THE ROSE

There are but few roses satisfactory for planting among shrubs. They are usually set apart in beds and rose gardens. The following are shrub-like and for general use. See pages 76-79 for garden, climbing and trailing roses.

Rosa blanda. Medium. Pink. May-June. American.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft.	\$0.50	\$3.40	\$24.00	1 ft.	\$0.35	\$2.50	\$16.00

R. Carolina. Meadow Rose. Large. Pink. June-August.						
	Each	Per 10	Per 100		Each	Per 10 Per 100
2 ft.	\$0.50	\$3.40	\$24.00	1 ft.	\$0.35	\$3.20 \$20.00
R. humilis. Medium. Pink. June. American.						
2 ft.	\$0.50	\$3.40	\$24.00			
R. lucida. Large. Pink. June. Handsome foliage. Ornamental fruit and stems in winter. American.						
18 in.	\$0.50	\$3.40	\$40.00			
R. multiflora Japonica. Almost climbing. Clusters of small, single white.						
3 ft.	\$0.50	\$3.20	\$20.00	2 ft.	\$0.35	\$2.50 \$16.00
R. Persian Yellow. Tall. June.						
2 ft.	\$0.50	\$4.30	\$34.00			
R. rubrifolia. Medium. Reddish foliage. Good color. Small rose-colored flowers.						
3 ft.	\$3.75	\$30.00		2 ft.	\$0.50	
R. rubiginosa. Eglantine. Sweet Briar. Tall. Pink. Fragrant foliage. June.						
4 ft.	\$0.75	\$3.50	\$24.00	2 ft.	\$0.50	
3 ft.		3.20	20.00	2 ft.		\$2.50 \$16.00
R. rugosa. Japanese Rose. Medium. Most popular shrub rose. Large flowers. May-September. Large, red, ornamental fruit.						
Pink, 2 ft.	\$0.50	\$3.20	\$20.00	White, 2 ft....	\$0.50	\$3.20 \$20.00
R. rugosa Mad. Georges Bruant. Double white. Fine.						
3 ft.	\$0.75	\$5.00				
R. setigera. Prairie Rose. Tall. Long arching branches. Garlands of single flowers. Rose and white. June-July.						
5 ft.	\$0.75	\$5.00	\$40.00	18 in.	\$0.35	
2 ft.		3.20	20.00			

RUBUS

Rubus odoratus. Flowering Bramble. Medium. Rose-color. Prefers rich, shady woods and banks. Large leaves.						
6 ft.	\$1.00	\$5.80	\$46.00	2 ft.	\$0.35	\$3.20 \$20.00
3 ft.	.50	3.40	24.00			
R. phoenicolasius. Japanese Wineberry. Fruit ornamental and edible, rich red. Tall.						
7 ft.	\$1.00	\$6.80		4½ ft.	\$0.75	\$5.80

Salix—THE WILLOW (See Trees also)

Salix caprea. Pussy Willow.						
8 ft.	\$1.50			5 ft.	\$0.75	\$5.00 \$40.00
6 ft.	1.00			2 ft.	.35	3.40 27.00

Sambucus—THE ELDERBERRY

Sambucus Canadensis. Common American Elderberry. Medium. Showy clusters of white flowers in June. Reddish-purple berries in fall. Moist places.						
18 in.	\$0.35	\$2.50	\$16.00			
S. Canadensis acutifolia. Fine cut-leaved.						
6 ft.	\$1.00					
S. Canadensis aurea. Golden-leaved.						
5 ft.	\$1.00			2 ft.	\$0.50	\$2.50 \$18.00
4 ft.	.75	\$3.75	\$26.00			

S. nigra aurea. Golden European Elder. Large. Golden leaves. May-June.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$1.00	.....	.....	2 ft.	\$0.50	.....	.....

S. nigra laciniata. Cut-leaved European Elder.

4 ft.	\$0.75	\$4.40	\$30.00	2 ft.	\$0.50	\$3.50	\$20.00
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S. racemosa. European Red-berried Elder. Tall. April-May.

6 ft.	\$1.00	\$5.00		2 ft.	\$0.50	\$3.40	\$26.00
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SPIRAEA

Spiraea arborea Wallof.

12 in.	\$1.00	\$7.50					
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S. arguta. Medium. Free-flowering and showy. White. May.

2 ft.		\$3.40	\$24.00	18 in.	\$0.50		
3 ft.	\$0.75	3.75	30.00				

S. Billardi. Tall, Bright pink spikes. July-August.

5 ft.	\$1.00	\$4.30	\$34.00	3 ft.	\$0.50	\$3.20	\$20.00
4 ft.	.75	3.75	24.00	2 ft.	.35	2.50	16.00

S. Bumalda A. Waterer. Low. Flat heads of bright pink. June-August. One of the best and most useful.

2½ ft.	\$0.75	\$5.00	\$40.00	1 ft.	\$0.35	\$2.50	\$20.00
1½ ft.	.50	3.20	24.00				

S. callosa alba. Low. Flat heads of white. July.

1½ ft.	\$0.50	\$3.20	\$20.00	1 ft.	\$0.35	\$2.50	\$18.00
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S. callosa rosea. Medium. Rose color.

3 ft.	\$0.50	\$3.50	\$20.00	2 ft.	\$0.35	\$2.50	\$16.00
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S. callosa rubra. Red.

2 ft.	\$0.50	\$4.30	\$34.00	1 ft.	\$0.35	<u>\$3.20</u>	<u>\$24.00</u>
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S. carpinifolia. Medium. Upright spikes of white. July.

6 ft.	\$1.00	\$6.80		3 ft.	\$0.50	\$4.30	\$34.00
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S. chamedrifolia.

2 ft.		\$0.50					
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S. confusa. Medium. May. White.

4 ft.		\$1.00					
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S. Douglasi. Tall. Leaves white beneath. Deep pink panicles of flowers. July-August.

4 ft.	\$0.75	\$6.80	\$54.00	2 ft.	\$0.50	\$2.50	\$16.00
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S. Margaritaea. Medium. Bright pink in flat heads. Handsome and free-flowering. July-August. Rare.

2 ft.		\$0.50	\$4.30	\$34.00			
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S. Nobleana.

3 ft.		\$0.75					
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S. opulifolia. Ninebark. Medium. Heads of white. June.

6 ft.	\$1.00	\$5.00	\$40.00	3 ft.	\$0.50	\$3.20	\$20.00
5 ft.	.75	4.30	34.00	2 ft.	.35	2.50	16.00

S. opulifolia aurea. Golden-leaved.

6 ft.	\$1.00	\$5.00	\$40.00	3 ft.	\$0.50	\$3.20	\$20.00
5 ft.	.75	4.40	30.00				

S. paniculata.

18 in.		\$0.35	\$3.40	\$27.00			
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S. prunifolia flore plena. Double Upright Bridal Wreath. Tall. Long stems of white. May.

3 ft.	\$0.50	\$3.40	\$24.00	2 ft.	\$0.35	\$3.20	\$20.00
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S. Reevesii. Single. Medium. More upright than Van Houttei. White. May.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft.	\$0.50	\$3.20	\$20.00	1½ ft.	\$0.35	\$2.50	\$16.00

S. Reevesii flore plena. Double.

2 ft.	\$0.50	\$3.50	\$20.00	1½ ft.	\$0.35	\$2.50	\$16.00
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S. Regeliana.

5 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.35	\$3.40	\$27.00
3 ft.	.50	4.30	34.00				

S. salicifolia.

5 ft.	\$1.00						
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A snow bank of *Spiraea Van Houttei*.

S. sorbifolia. Ash-leaved. Medium. Large heads of white. June-July.

	Each	Per 10	Per 100		Each	Per 10	Per 100
3 ft.	\$0.75	\$3.75	\$26.00	2 ft.	\$0.50	\$3.20	\$22.00

S. Thunbergii. Low. Narrow leaves—feathery effect. White. May.

3 ft.	\$0.75	\$5.00		1½ ft.	\$0.50	\$3.50	\$20.00
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S. Van Houttei. Graceful Bridal Wreath. Medium. Long sprays of white. May. One of the most beautiful flowering shrubs.

5 ft.	\$1.50	\$10.00	.....	2 ft.	\$0.50	\$2.50	\$16.00
4 ft.	.75	5.00	\$40.00				

Staphylea—BLADDER-NUT

Staphylea trifolia.		American Bladder-nut.		Tall.	White.	June.			
		Each	Per 10	Per 100			Each	Per 10	Per 100
5 ft.		\$1.00			3 ft.		\$0.50	\$3.40	\$24.00
4 ft.		.75	\$3.75	\$30.00					

STEPHANANDRA

Stephanandra flexuosa.		Low.		Hawthorn-like leaves.	Small white flowers.	June.	Very ornamental.			
		Each	Per 10	Per 100				Each	Per 10	Per 100
3 ft.		\$0.50	\$3.40	\$24.00	2 ft.			\$0.50	\$3.20	\$20.00

STYRAX

Styrax Japonica.		Tall.		The most beautiful large flowering shrub.		Dainty,				
				pure white, snow-drop flowers in profusion.		May.				
2 3/4 in. diam....		\$4.00			4 ft.	1.00				
1 3/4 in. diam....		3.00			3 ft.	.75	\$3.40	\$27.00		
1 in. diam.....		2.00

Showy fruit of Snowberry. (*Symphoricarpos*)**Symphoricarpos—THE SNOWBERRY**

Symphoricarpos racemosus.		White		Snowberry.	Wax-berry.	Low.				
				Beautiful white berries.		One of the best of shrubs.				
		Each	Per 10	Per 100			Each	Per 10	Per 100	
4 ft.		\$0.75	\$3.40	\$24.00	2 ft.		\$0.35	\$2.50	\$18.00	
3 ft.		.50	3.20	22.00						

S. vulgaris. Red Snowberry. Indian Currant. Low. Dark red berries in profusion. Good for massing and to plant on banks or at top of wall.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$0.75			18 in.	\$0.35		
2 ft.	.50	\$2.50	\$16.00				

S. vulgaris variegata. Variegated leaves. Low.

3 ft.	\$0.75						
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Syringa—THE LILAC

Syringa Japonica. Tree Lilac. Tall. Clusters of white. June.

7 ft.	\$2.00	.....	.....	3 ft.	\$1.00	.....	.....
5 ft.	1.25			2 ft.	.50		

S. Josikaea. Hungarian Lilac. Medium. Violet. June.

4 ft.	\$1.00			2 ft.	\$0.50		
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S. oblata. New and rare. The earliest lilac to flower.

18 in.	\$0.35						
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S. Persica. Persian Lilac. Loose, graceful flowers.

2 ft.	\$0.50						
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S. Persica alba. White Persian Lilac.

3 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.50	\$3.75	\$30.00
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S. Rothomagensis. Rouen Lilac. Large. Resembles Persian. Purple. May.

2 ft.	\$0.50	\$3.40	\$22.00				
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S. villosa Emodi. Large. Pale lilac. June.

4 ft.	\$0.75			2 ft.	\$0.50		
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S. villosa Bretschneideri. Pink.

6 ft.	\$1.50	\$9.00		5 ft.	\$1.25	\$7.50	
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S. vulgaris. Common Purple Lilac. Large. May.

4 ft.	\$0.75			2 ft.	\$0.50	\$3.20	\$20.00
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S. vulgaris alba. Common White Lilac.

7½ ft.	\$2.00			4 ft.	\$0.75		
6½ ft.	1.50			2 ft.	.50	\$3.20	\$22.00

S. vulgaris Alphonse Laval. Double. Blue shading to violet.

3 ft.	\$1.00			2 ft.	\$0.75		
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S. vulgaris Belle de Nancy. Double. Satiny rose.

3 ft.	\$1.00			2 ft.	\$0.75		
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S. vulgaris Charles X. Single. Purplish red.

2 ft.	\$0.75						
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S. vulgaris Congo. Single. Wine red.

2 ft.	\$0.75						
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S. vulgaris. Double. White.

18 in.	\$0.35						
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S. vulgaris Dr. Masters. Single. Clear lilac.

3 ft.	\$1.00			2 ft.	\$0.75		
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S. vulgaris Frau Damman.

2 ft.	\$0.75						
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S. vulgaris Ludwig Spath. Single. Dark purplish red.

3 ft.	\$1.00			2 ft.	\$0.75		
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S. vulgaris Marie Legraye. Single. White.

3 ft.	\$1.00			2 ft.	\$0.75		
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S. vulgaris Mme. Abel Chatenay. Double. Pure white.							
	Each	Per 10	Per 100		Each	Per 10	Per 100
3 ft.	\$1.00	.....	.....	2 ft.	\$0.75	.....	.....
S. vulgaris Mme. Casimer Perier.							
3 ft.	\$1.00	.....	.....	2 ft.	\$0.75	.....	.....
S. vulgaris Pres. Grevy.							
3 ft.	\$1.00	.....	.....	2 ft.	\$0.75	.....	.....
S. vulgaris Princess Alexandra. Single. White. Large							
3 ft.	\$1.00	.....	.....	2 ft.	\$0.75	.....	.....
S. vulgaris Pres. Viger. Double. Bluish lilac.							
3 ft.	\$1.00	.....	.....	2 ft.	\$0.75	.....	.....
S. vulgaris Rubra de Marley.							
18 in.					\$0.35	.....	.....
S. vulgaris Senator Volland.							
3 ft.	\$1.00	.....	.....	2 ft.	\$0.75	.....	.....
S. vulgaris Volcan. Single. Red. Large.							
2 ft.					\$0.75	.....	.....

TAMARIX

Tamarix Africana. Tall. Good for light soils and seashore. All Tamarixes have feathery foliage. Light pink. April-May.							
8 ft.	\$1.00	\$5.00	\$40.00	2 ft.	\$0.35	\$2.50	\$16.00
4 ft.	.50	3.40	24.00				
T. Gallica. Tall. Light pink. May-July.							
4 ft.	\$0.50	\$3.40	\$24.00	2 ft.	\$0.35	\$2.50	\$16.00
T. hispida aestivalis. Tall. Pink. August-September.							
2 ft.					\$0.35	\$2.50	\$16.00
T. Indica. Tall. Pink. August.							
8 ft.	\$1.00			2 ft.	\$0.35	\$2.50	\$16.00
3 ft.	.35	\$3.20	\$20.00				
T. Japonica plumosa. Tall. Lovely plumed foliage. Pink. August.							
4 ft.	\$0.75	\$5.00	\$40.00	2 ft.	\$0.35	\$3.20	\$25.00
T. Odessana. Tall. Pink. July-September.							
6 ft.	\$1.00	\$5.00	\$40.00	3 ft.	\$0.35	\$3.20	\$20.00
4 ft.		3.40	24.00	2 ft.	.35	2.50	16.00
3½ ft.	.50						
T. tetrandra purpurea. Tall. Light pink. April-May.							
6 ft.	\$1.00			4 ft.	\$0.75	\$5.00	.....
5 ft.		\$5.00		2½ ft.	.35	3.40	\$27.00

Viburnum—THE SNOWBALLS

Viburnum acerifolium. Maple-leaved Viburnum.							
2 ft.					\$0.50	.....	.....
V. dentatum. Arrow-wood. Large. White. June. Berries bluish-black.							
4 ft.	\$1.00	\$3.75	\$30.00	2 ft.	\$0.50	\$2.50	\$20.00
3 ft.	.75	3.40	24.00				
V. dentatum Molle.							
3 ft.					\$0.75	.....	.....
V. Lantana. Wayfaring Tree. Tall. White. May-June. Bright red to black.							
2 ft.					\$0.50	\$3.20	\$20.00

V. Lentago. Sheep berry. Flowers white. Fruit bluish black. May-June.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$1.00	\$7.50	\$60.00	2 ft.	\$0.50	\$3.75	\$30.00
3 ft.	.75	6.25	50.00				

V. nudum.

18 in.	\$0.50						
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V. Opulus (Oxycoccus). High-bush Cranberry. Large. White. May. Scarlet fruit. Very ornamental.

4 ft.	\$0.75	\$3.75	\$28.00	2 ft.	\$0.50	\$3.50	\$20.00
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Gorgeous red fruit of High-bush Cranberry.
(*Viburnum oxycoccus*)

V. Opulus nanus. Low. Dwarf. Rarely flowers. Splendid for low hedge. Never needs clipping.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft.	\$1.50	.....	.....	12 in.	\$0.75	\$5.00	\$40.00
18 in.	1.00	.....	.....	10 in.	.50	3.20	24.00

V. Opulus sterilis. Old-fashioned Snowball. Large White balls. May.

6 ft.	\$1.50	.....	.....	3 ft.	\$0.75	\$3.50	\$24.00
4 ft.	1.00	\$5.00	\$40.00	2 ft.	.50	3.50	20.00

V. plicatum. Japanese Snowball. Better foliage. White balls. A little later than the preceding.

3 ft.	\$0.75	\$4.40	\$30.00	2 ft.	\$0.50	\$3.40	\$24.00
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V. rotundifolium. Larger leaves. Flowers earlier.

4 ft.	\$1.00	\$6.00	\$40.00	2 ft.	\$0.50	\$4.30	\$34.00
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V. tomentosum. "Single Snowball." Large. Attractive flat flower heads. May. Showy scarlet berries. One of the best shrubs.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$1.50	\$7.50		3 ft.	\$0.75	\$4.40	\$30.00
4 ft.	1.00	5.00	\$40.00	2 ft.	.50	3.40	24.00

V. venosum.

4 ft.	\$1.00	\$7.50	\$50.00
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Single Snowball. (*Viburnum tomentosum*)

Vitex—CHASTE SHRUB

Vitex Agnus-castus. Medium. Lavender blue. July-September. Aromatic foliage.

	Each	Per 10	Per 100		Each	Per 10	Per 100
6 ft.	\$1.50			4 ft.	\$0.75	\$3.75	\$30.00
5 ft.	1.00			2 ft.	.50	3.20	20.00

V. Agnus-castus alba. White.

2 ft.	\$0.50	\$4.30	\$34.00
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V. Agnus-castus. Lavender.

2 ft.	\$0.50	\$4.30	\$34.00
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V. incisa. Cut-leaved. Tall. Rapid-growing. Lavender. July-August.

3 ft.	\$0.50	\$3.40	\$27.00
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WEIGELA (DIERVILLA)

Weigela Abel Carrier.		Each	Per 10	Per 100
3 ft.		\$0.75		
W. amabilis. Large. White to carmine. May-June.				
3 ft.		\$0.75	.....	.....
W. arborea. Large. White to pale rose. May-June.				
	Each Per 10 Per 100			
5 ft.	\$1.00	.....	2½ ft.	\$0.50 \$4.30 \$34.00
4 ft.	.75	.....		
W. arborea versicolor. Dark rose.				
5 ft.	\$1.00	.....	3 ft.	\$0.75 \$4.30 \$34.00
W. candida. Large. White. May.				
6 ft.	\$1.00	.....	2 ft.	\$0.50 \$3.40 \$24.00
4 ft.	.75	\$5.00	1½ ft.	.50
W. Desboisii. Large. Deep rose.				
3 ft.		\$0.75	\$4.30	\$34.00
W. Eva Rathke. Large. Deep carmine red.				
5 ft.	\$1.00	\$7.50	1½ ft.	\$0.50 \$3.20 \$24.00
3 ft.	.75	5.00		\$40.00
W. floribunda. Large. Carmine. May-June.				
3 ft.		\$0.75	.....	.....
W. Groenewegenii. Tall. Dark rose.				
5 ft.	\$1.00	\$5.00	3 ft.	\$0.75 \$4.30 \$34.00
W. nana variegata. Variegated leaves. Good. Medium. White and pink. May.				
2 ft.	\$0.50	\$3.40	1½ ft.	\$0.35 \$3.20 \$20.00
W. rosea. Medium. Beautiful rose color. May.				
3 ft.	\$0.75	\$4.40	2 ft.	\$0.50 \$3.50 \$24.00
W. Stitz.				
2 ft.		\$0.50	.....	.....
W. Van Houttei. Large. Light pink. May.				
3 ft.		\$0.75	\$4.40	\$30.00
W. variegata. Variegated foliage. Pink flowers.				
3 ft.		\$0.75	\$5.00	\$40.00

BERRIES FOR BIRDS

One of the most popular movements of the day is the protection and encouragement of native song birds.

Shrubs bearing berries that are eaten by birds are being planted everywhere.

The following are suitable:

CORNUS
ARALIA
BETULA
LINDERA

CHIONANTHUS
MORUS
PHOTINIA

AMELANCHIER
JUNIPERUS
AMPELOPSIS

Coniferous Evergreens

These are the cone-bearing Evergreens, as spruce, fir, pine and cedar, distinct from such broad-leaved shrubbery and flowering evergreens, as boxwood and Rhododendron.

As evergreens are usually desired for special purposes, let us aid you in your selection. Tell us about the position—general location, or size of bed. We believe in frequent transplanting, development, even at additional cost.

Every evergreen plant is dug with care and the ball of earth about the roots done up in burlap.

The prices named are per single plant unless specified.

Abies—THE FIR

		Each	Per 10	Per 100
Abies brachyphylla. Large. Japanese.				
5 ft.		\$7.50	.....	.....
A. concolor. Colorado Fir. Beautiful lawn specimen. Medium.				
5 ft.		\$7.50	.....	.....
A. Nordmanniana. Nordman Fir. Tall. Rich green.				
	Each Per 10 Per 100			
1½ ft.	\$2.25	.....	.....	.....
2 ft.	3.00	.....	.....	.....
		3 ft.	\$4.50	.....
A. Veitchii. Veitch's Silver Fir. Tall. Good.				
2½ ft.	\$3.75	.....	.....	.....
4 ft.	6.00	.....	.....	.....
		6 ft.	\$9.00	.....
		5 ft.	7.50	.....

CEDRUS

Cedrus Atlantica glauca. Blue Mt. Atlas Cedar. Rare.	
2½ ft.	\$3.00
5 ft.	\$5.00

CRYPTOMERIA

Cryptomeria Japonica Lobbi compacta. Tall. Like Araucaria.	
2 to 2½ ft.	\$2.00

Juniperus—THE CEDAR

Juniperus Canadensis aurea. Golden Canadian Cedar.	
12 in. x 12 in.	\$1.50
J. Chinensis. Chinese Cedar. Medium.	
3 ft.	\$3.00
3½ ft.	3.50
J. argentea variegata. Dwarf. Conical Steel gray, prettily flecked with variegation.	
1½ ft.	\$1.50
2 ft.	2.00
J. Chinensis Pfitzeriana.	
6 ft.	\$15.00
5 ft.	10.00
4½ ft.	8.00
J. communis. Common Juniper. Medium.	
12 in.	\$1.50
2½ x 3 ft.	\$3.00
J. communis aurea. Golden Common Juniper Dwarf. Spreading.	
12 in.	\$2.00
	\$20.00
	\$120.00

J. communis Canadensis.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft. x 2½ ft....	\$3.00			18 in. broad....	\$1.50		
18 in. x 2 ft....	2.50			12 in. broad....	1.00		

J. communis cracovica.

1½ ft.	\$2.00	\$17.00	\$130.00
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J. communis Hibernica. Irish Juniper. Upright columnar. Medium.

2 ft.	\$1.50			3 ft.	\$2.00		
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J. Japonica aurea. Golden. Very Japanesy.

12 in.	\$1.50		
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The Blue Virginian Cedar, so lithe and graceful.

J. Neaboriensis. Medium. Dense pyramidal.

	Each	Per 10	Per 100
3½ ft.	\$4.50	.....	.....

J. recurva squamata. Trailing.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1½ ft.	\$2.00			2 ft.	\$3.50		

J. Reevesiana.

2 ft.	\$2.00			3 ft.	\$3.00		
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J. Sabina. Rich green. Semi-spreading. Fine and useful.

1 ft.	\$1.50			3 ft.	\$3.50		
2½ ft.	2.50						

J. Sabina prostrata Waukegan.

Each Per 10 Per 100

15 in. x 3½ ft. \$3.00 \$25.00

J. Sabina tamariscifolia. Dwarf. Spreading. Fine.

Each Per 10 Per 100

1 ft. broad. \$2.50 1¼ ft. broad... \$3.00
1½ ft. broad... 3.50**J. stricta. Dwarf. Silver-blue. Compact.**

12 in. \$1.50 \$12.50 \$100.00 18 in. \$2.00 \$17.50 \$150.00

J. Suecica.

2 ft. \$2.50 \$20.00 3 ft. \$3.00 \$25.00

J. Suecica compacta.

12 in. \$1.75 \$15.00 \$100.00 18 in. \$2.00 \$17.50 \$150.00

J. Virginiana. Red Cedar.

3 ft. \$2.50 \$20.00 \$175.00 4 ft. \$3.50 \$30.00 \$250.00

J. Virginiana Cannarti. Rather erect. Good green color.2½ ft. \$3.00 5 ft. \$6.00
4 ft. 4.50 3 ft. 3.50**J. Virginiana elegantissima var. Lee's Golden.**

2½ ft. \$2.50 3½ ft. \$3.50

J. Virginiana glauca. Blue Cedar. Very choice.2½ ft. \$3.00 6 ft. \$6.00
4 ft. 4.00 5 ft. 5.00**J. Virginiana globosa.**

12 in. \$3.00

J. Virginiana Schottei. Upright. Green.

3 ft. \$3.00 4 ft. \$5.00

J. Virginiana tripartita. Dwarf. Spreading. Densely branched.

2 ft. \$2.50 2½ ft. \$3.00

Picea—THE SPRUCE**Picea Engelmanni.**

5 ft. \$5.00

P. excelsa. Norway Spruce. The best all-round hardy evergreen tree of large proportions. A superb wind-break or screen.1½ ft. \$1.50 \$7.50 \$50.00 4 ft. \$2.50
2½ ft. 2.00 12.50 80.00 5 ft. 3.00
3½ ft. 2.00 6 ft. 5.00**P. excelsa compacta. Dwarf.**

2 ft. \$2.00 3 ft. \$3.00

P. excelsa Maxwelli. Very Dwarf.

1½ ft. broad. \$3.00

P. excelsa pumila. Dwarf.

2 ft. broad. \$5.00

P. excelsa pyramidalis. Upright Norway Spruce.

18 in. \$2.00

P. orientalis. Oriental Spruce. Dark, glossy foliage. Like a refined Norway Spruce.3 ft. \$3.00 18 in. \$2.00
4 ft. 4.00**P. orientalis gracilis. Graceful Oriental.**

1½ ft. \$2.75

P. polita. Tiger-tail Spruce. Distinct. Dense, broad pyramid. Young wood. Light brown.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2½ ft.	\$3.50			2 ft.	\$2.50		
3 ft.	4.00			18 in.	2.00		
4 ft.	6.00						

P. pungens.

18 in.	\$2.00		
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P. pungens argentea.

2½ ft.	\$3.50			3 ft.	\$4.00		
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Colorado Blue Spruce. (*Picea pungens*)

P. pungens Kosteriana. Koster's Blue Spruce. Considered the choicest and hardiest of evergreens. Our plants are exceptionally fine in color and quality.

	Each	Per 10	Per 100		Each	Per 10	Per 100
1½ ft.	\$3.00	.....	.....	4 ft.	\$8.00	.....	.....
3 ft.	6.00	.....	.....	5 ft.	10.00	.....	.....

P. pungens Kosteriana compacta. Compact Koster's. New. Fine specimens.

3 ft.	\$6.00	.....	.....	3½ ft.	\$7.00	.....	.....
4 ft.	8.00	.....	.....	4½ ft.	9.00	.....	.....

Pinus—THE PINE

Pinus Austriaca. Austrian Pine.

	Each	Per 10	Per 100
3 ft.	\$2.00	.....	.....

P. Banksiana. Jack Pine.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$2.50			7 ft.	\$4.00		
6 ft.	3.00			8 ft.	5.00		

P. Cembra. Swiss Stone Pine.

2½ ft.	\$3.50		
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P. flexilis.

2½ ft.	\$4.00		
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P. Montana. Mountain Pine.

1½ ft.	\$3.00			2 ft.	\$3.75		
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P. Mugho. Dwarf Mountain Pine. A low, rounded Pine.

15 x 15 in.	\$2.50			2 x 2 ft.	\$5.00		
1½ x 1½ ft.	4.00						

P. Resinosa.

2 ft.	\$1.00		
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P. Strobus. White Pine.

4 ft.	\$4.00	\$37.50	\$300.00	2½ ft.	\$2.00	\$20.00	\$150.00
3 ft.	2.50	25.00	180.00	2 ft.	1.50	15.00	100.00

P. sylvestris. Scotch Pine. Attractive grey-green color. One of the most picturesque pines in age.

8 ft.	\$7.00	\$50.00	.....	3½ ft.	\$3.50	\$30.00	\$250.00
6 ft.	5.00	40.00	.....	3 ft.	3.00	30.00	250.00
5 ft.	4.00	35.00	\$300.00	2 ft.	2.00	20.00	150.00

P. sylvestris Wateriana. Dwarf Scotch Pine.

1 ft. broad.	\$3.00		
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Pseudotsuga—DOUGLAS FIR

Pseudotsuga Douglasi. Colorado Douglas Fir.

3 ft.	\$3.50			2½ ft.	\$3.00		
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P. Douglasi glauca.

3 ft.	\$4.00			2½ ft.	\$3.00		
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Retinispora—JAPANESE CEDAR

Retinispora ericoides. Heath-like Japanese Cedar.

2 ft.	\$2.50			18 in.	\$2.00		
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R. filicoides. Fern-leaved Japanese Cedar. Rare. Feathery.

2 ft.	\$3.00		
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R. filifera. Slender, thread-like, pendulous growth. Odd and decorative.

1½ ft.	\$1.50			3½ ft.	\$4.00		
2½ ft.	2.50	.....	.....	3 ft.	3.00	.....	.....

R. filifera aurea. Golden. Dwarf. Good bedder.

1 ft.	\$2.00	.....	.....	3 ft.	\$5.00	.....	.....
2 ft.	3.00			2½ ft.	4.00		

R. leptoclada. Bluish green. Erect growth. Uncommon.

15 in.	\$1.50		
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R. obtusa. Hinoki Cypress. Great forest tree in Japan, moderate growth in United States. Very hardy. Rich green. One of the most attractive and useful.

3½ ft.	\$4.00	.....	.....	2 ft.	\$2.50	.....	.....
18 in.	2.00	\$17.00	\$130.00	3 ft.	3.50	.....	.....

R. obtusa compacta. Charming dwarf variety. Almost spherical.				
2 ft.			Each	Per 10 Per 100
			\$2.50	.....
R. obtusa Crippsii. Golden Hinoki Cypress.				
2 ft.	Each	Per 10	Per 100	
	\$2.75	.....		
2½ ft.			\$3.00	.....
R. obtusa gracilis. Graceful Hinoki Cypress.				
1½ ft.	\$2.00	\$19.00	\$150.00	
2 ft.	2.50			
2½ ft.			\$3.00	.....
3½ ft.			4.00	.....
R. obtusa nana. Dwarf. Hinoki Cypress. Upright growth. Crested dark green foliage. Very rich.				
8 in.	\$1.50	.....	10 in.	\$1.75
				
R. obtusa nana aurea.				
1½ ft.	\$2.50	.....	2½ ft.	\$4.00
				
R. obtusa pygmaea. Dwarf Cypress.				
1½ ft.	\$3.50	.....	15 in.	\$3.00
				
R. obtusa spiralis.				
2½ ft.	\$3.00	.....	2 ft.	\$2.50
				
R. pisifera. Sawara Cypress. A beautiful kind of free growth.				
2½ ft.	\$3.00	\$25.00	\$200.00	
2 ft.			\$2.00	\$20.00 \$150.00
R. pisifera aurea. Golden Sawara Cypress.				
4 ft.	\$4.50	.....	2½ ft.	\$3.00
3½ ft.	4.00	.....	1½ ft.	2.00
				\$25.00 \$200.00
				17.00 130.00
R. plumosa. Green feathered Cypress.				
7 ft.	\$10.00	.....	2 ft.	\$2.50
6 ft.	8.00	.....	1½ ft.	2.00
3½ ft.	4.00	.....	1 ft.	1.50
2½ ft.	3.00	\$25.00	\$200.00	
				\$19.00 \$150.00
				17.00 130.00
R. plumosa argentea. Silver-flecked feathered Cypress.				
3 ft.	\$3.50	.....	3½ ft.	\$4.00
				
R. plumosa aurea. Golden Feathered Cypress.				
12 ft.	\$15.00	.....	3 ft.	\$3.50
10 ft.	12.00	.....	1½ ft.	2.00
8 ft.	10.00	.....	1 ft.	1.50
6 ft.	8.00	.....		
				\$17.00 \$130.00
R. Sieboldi.				
15 in.				\$2.00
				
R. squarrosa. Silver Cedar. Lovely color.				
1½ ft.	\$2.00	.....	2 ft.	\$2.50
2½ ft.	3.00	.....	3 ft.	3.50
				

Sciadopitys—UMBRELLA PINE

Sciadopitys verticillata. Distinct and uncommon Japanese Pine.				
1½ ft.	\$3.00	.....	2 ft.	\$3.00
				

Sequoia—REDWOOD

Sequoia gigantea. Big Tree of California.				
4½ ft.				\$9.00
				

Taxus—THE YEW

Taxus baccata.				
3 ft.				\$3.50
				
T. Canadensis. American Yew. Low. Spreading. Good for shaded places.				
12 in. by 2 ft.				\$3.00
				

T. cuspidata. Japanese Yew. Very hardy. Good color.			
18 in.	Each	Per 10	Per 100
	\$2.00	.....	.....
T. cuspidata brevifolia. Dwarf. Very useful.			
1½ ft.	\$2.50	.....	.....
T. Hibernica. Irish Yew. Columnar.			
3½ ft.	\$4.00	\$30.00	.....

Thuja—THE ARBOR-VITAE

Thuja occidentalis. American Arbor-vitae. Upright growth. Rapid.			
6 ft.	Each	Per 10	Per 100
5 ft.	\$5.00	\$50.00	\$350.00
4 ft.	3.50	32.00	200.00
3½ ft.	2.50	21.30	170.00
	2.00	18.80	140.00
3 ft.	\$2.00	.....	.....
2½ ft.	1.50	12.50	90.00
2 ft.	1.50	8.80	60.00
T. occidentalis filifolia. Fern-leaved.			
2 ft.	\$2.00	.....	.....
3½ ft.	\$3.00	.....	.....
T. occidentalis Hoveyi. Hovey's Globe Arbor-vitae. Semi-globular.			
3 ft.	\$3.00	\$25.00	.....
2½ ft.	2.50	18.80	.....
T. occidentalis Meehani.			
15 in.	\$1.50	.....	.....
T. occidentalis pyramidalis. Closely resembles the type.			
7 ft.	\$5.00	.....	.....
6 ft.	4.00	.....	.....
5 ft.	3.50	.....	.....
4½ ft.	\$3.00	\$25.00	\$200.00
4 ft.	2.50	20.00	150.00
1½ ft.	1.50	.....	.....
T. occidentalis Rosenthali.			
3 ft.	\$3.00	.....	.....
2 ft.	\$2.00	.....	.....
T. occidentalis Sibirica. Siberian Arbor-vitae. Slow growth. Medium.			
5 ft.	\$5.00	.....	.....
4 ft.	4.00	.....	.....
3 ft.	3.00	.....	.....
2 ft.	\$4.00	\$15.00	\$130.00
1½ ft.	1.50	12.50	100.00
1 ft.	1.00	10.00	70.00
T. occidentalis Standishi.			
3 ft.	\$3.00	.....	.....
4 ft.	\$3.50	.....	.....
T. occidentalis Vervaeneana.			
3 ft.	\$3.00	.....	.....
T. occidentalis Victoria.			
3 ft.	\$3.00	.....	.....
1½ ft.	\$2.00	\$20.00	\$150.00
T. orientalis (Biota). Rosedale Hybrids.			
12 in.	\$1.50	.....	.....
18 in.	2.00	.....	.....
2 ft.	\$3.00	.....	.....
3½ ft.	5.00	.....	.....
T. orientalis.			
6 ft.	\$4.00	.....	.....
3 ft.	3.00	.....	.....
2 ft.	\$2.00	.....	.....
T. orientalis nana. Dwarf Chinese.			
12 in.	\$1.50	.....	.....
18 in.	\$2.00	\$15.00	\$150.00
T. orientalis nana aurea. Dwarf Chinese Golden.			
12 in.	\$2.00	.....	.....

Thuyopsis—NOOTKA SOUND CYPRESS

Thuyopsis borealis. Beautiful foliage. Bushy.			
3 ft.	\$3.00	.....	.....
2 ft.	2.50	.....	.....
1½ ft.	\$2.00	\$15.00	.....

Tsuga—THE HEMLOCK**Tsuga Canadensis. Hemlock Spruce.**

	Each	Per 10	Per 100		Each	Per 10	Per 100
5 ft.	\$5.00	.....	.....	2½ ft.	\$3.00	.....	.....
4 ft.	4.00	.....	.....	2 ft.	2.00	\$20.00	\$130.00
3½ ft.	3.50			1½ ft.	2.00	15.00	100.00

T. Canadensis Sargentii pendula. Sargent's Weeping.

2 ft.	\$3.50			1½ ft.	\$2.50		
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T. Sieboldi. Japanese Hemlock.

3 ft.	\$5.00			2 ft.	\$3.50		
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Plant Evergreens

April, May, August
and September

Meehans' Evergreens

are in the vigor of advanced youth; large enough to effect a satisfying fullness; small enough to avoid excessive expense.

True plants of the nursery — transplanted for endurance, cultivated for strength, knife-pruned for form, leaders trained for character. Superior plants in every sense. Every plant dug with ball of earth and burlapped.

Broad-Leaved Evergreen Shrubs

In winter, when the landscape is almost shorn of its beauty, the bright glossy foliage of evergreen shrubs makes a brave display. A deep, cool, moist sub-soil with proper drainage is the ideal soil, and a shaded position is often preferable, as bright sunlight during the winter months is likely to injure the foliage of some of them.

ABELIA

Abelia grandiflora. Medium. White. July to September.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 inch pots.....	\$0.50	\$5.00	\$40.00	5 inch pots.....	\$0.75	\$7.50	\$70.00

Andromeda—FETTER BUSH

Andromeda floribunda. Low. White. Early spring.

12 in.	\$1.50		
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A. Japonica. Low. White. May. Delightful in foreground of Rhododendron bed.

12 in.	\$1.50		
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A. racemosa.

2 ft.	\$1.00	\$9.00	
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AUCUBA

Aucuba Japonica. Very broad leaves. Bushy. Not hardy north of Philadelphia.

6 in. pots	\$1.00		
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A. Jap. variegata.

2 ft.	\$2.50	\$20.00	
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AZALEA (See also Deciduous Shrubs)

Azalea amoena. Evergreen Azalea. Claret color. June. Showy and neat.

4 in. pots.....	\$0.75	\$6.50	\$50.00	10 in. broad....	\$1.25	.....	.....
6 in.	.50	.....	.....				

A. Hino de Giri.

6 in.	\$0.50	.....	.....	12 in. broad...	\$2.00	.....	.....
9 in.	.75	.....	.....				

Buxus—THE BOX

Buxus arborescens. Bush-form.

2 ft.	\$2.50	\$22.00	\$170.00	18 in.	\$0.90	\$7.50	\$50.00
15 in.	.75	6.30	44.00	20 in.	1.00	8.80	60.00

B. arborescens. Globe-form.

15 in.					\$5.00		
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B. decussata. Upright growth.

2½ ft.					\$3.00		
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B. sempervirens. Box edging.

8 in.	\$0.50	\$3.50	\$25.00	12 in.	\$1.00	\$7.50	\$40.00
10 in.	.75	5.00	35.00				

B. sempervirens. Bush-form.

12 in.	\$1.50	.....	.....	2 ft.	\$2.50	.....	.....
18 in.	2.00	.....	.....	3 ft.	3.50	.....	.....

B. sempervirens pyramidalis. Pyramid form.

3½ ft.	\$4.00	.....	.....	5 ft.	\$10.00	.....	.....
4½ ft.	6.00	.....	.....				

B. sempervirens. Standard or tree-form. Large, round heads.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft. stem, 2½ ft. head.....					\$5.00		
2½ ft. stem, 3 ft. head.....					7.50		

B. suffruticosa. Dwarf Box edging.

4 in.	\$0.25	\$1.70	\$8.00	6 in.	\$0.35	\$2.50	\$12.50
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Calluna—SCOTCH HEATHER**Calluna vulgaris.**

4 in. pots.....	\$0.50	\$5.00	\$40.00	5 in. pots.....	\$0.75		
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CRATAEGUS (See also Deciduous Shrubs)**Crataegus Pyracantha Lalandi.** Evergreen Thorn.

2 ft.	\$1.25	\$8.00	\$60.00	3 ft.	\$1.50	\$10.00	\$70.00
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Erica—THE HEATHER**Erica stricta.** Corsican Heath. Low, stiff, upright growth. Purple. July.

Pot plants	\$0.50	\$5.00	\$40.00				
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E. vagans capitata. Cornish Heath. Low. Pale purple. July.

Pot plants	\$0.50	\$5.00	\$40.00				
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EUONYMUS**Euonymus Japonicus.** Japanese Evergreen Euonymus. Glossy green. Does specially well along coast.

5 in. pots.....	\$0.75	\$7.50	\$68.00				
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E. Japonicus argentea.

Pot plants	\$0.50	\$5.00	\$40.00				
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E. Japonicus aureus. Golden-leaved.

5 in. pots.....	\$0.75	\$7.50	\$68.00				
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E. nanus. Very low. Slender, graceful stems. Excellent for rockeries and slopes. Seed brown and orange in August. Rare.

2 ft.	\$0.50	\$5.00	\$40.00				
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E. radicans vegetus. Bush-like, sprawling.

12 in.	\$0.50	\$5.00	\$36.00				
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Ilex—THE HOLLY (See also Deciduous Shrubs)**Ilex Aquifolium.** English Holly. Not hardy north of Philadelphia.

5 ft.	\$6.00			3 ft.	\$4.00		
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I. crenata. Japanese Holly. Small, neat leaves, similar to the box. Bushy growth.

2 ft.	\$2.50	\$19.00	\$150.00	18 in.	\$2.00	\$12.50	\$100.00
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Kalmia—THE LAUREL**Kalmia latifolia.** Mountain Laurel. Medium. White, pink in bud. June. Excellent to associate with Rhododendrons.

2 ft.					\$2.00		
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LEUCOTHOE**Leucothoe Catesbaei** (Andromeda).

18 in. clumps..	\$1.50	\$10.00	\$70.00	12 in.	\$1.00	\$8.00	\$55.00
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Ligustrum—THE PRIVET (See also Deciduous Shrubs)**Ligustrum Amurense.** Amoor River Privet. Evergreen in South.

12 in.					\$3.00		
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L. Japonicum. Japanese Evergreen. Lustrous leaves. Upright.

Each Per 10 Per 100

Each Per 10 Per 100

Pot plants \$0.35 5 in. pots..... \$0.50

L. lucidum. Similar to Japonicum. Leaves heavier.

Each Per 10 Per 100

Pot plants \$0.35
5 in. pots50

MAHONIA

Mahonia Aquifolium. Low. Oregon Grape. Holly-leaved Mahonia. Handsome holly-like foliage. Changing colors. Flowers yellow. April. Stands partial shade.

1 ft. \$1.00

OSMANTHUS

Osmanthus aquifolium.

2 ft. \$2.00

Holly-leaved
Mahonia Aquifolium

POINTS ON THE CULTIVATION OF RHODODENDRONS

Rhododendrons may be grown in any soil that does not contain lime in appreciable quantities.

Dig out the beds 2 feet deep and mix with the natural soil leaf mold from the woods, well rotted stable or cow manure, and, if the soil is heavy, a liberal quantity of coarse sand.

Set the plants a trifle deeper than the groundmark on the stem shows they have been before.

Soak the roots in water before putting in the ground and, above all, tread the ground firmly around them. More plants fail through lack of moisture due to improper planting than any other cause.

Do not cultivate the ground among the plants, but keep it mulched with leaves or well rotted manure, which will absorb moisture like a sponge.

Partial shade is beneficial, but under trees where the ground is kept poor and dry is not a good position.

Rhododendrons should be planted fairly close together. One-and-a-half times the height of the plant out of the ground is a good general rule. Thus plants 2 to 2½ feet high should be set about 3 feet apart.

RHODODENDRON

Rhododendron hybridum. The hardiest and showiest varieties as follows:

Album elegans. White, tinged with pink in bud. Strong vigorous grower.

Album grandiflorum. Very fine white, with delicate lavender tint.

Atrosanguineum. Dark scarlet.

Boule de Neige. White. Neat, compact grower.

Caractacus. Rich crimson. Large, handsome truss.

Charles Bagley. Purple red.

- Delicatissima.** A very delicate tint of light pink.
Everestianum. Rosy lilac. Very free flowering and fine foliage.
John Walter. Rich crimson of beautiful form.
Lady Clermont. Clear rose with dark markings.
Michael Waterer. Brightest scarlet crimson.
Roseum elegans. Good clear rose.

Native Rhododendron maximum.

Prices of Rhododendrons

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 ft.	\$2.00	.....	.....	3 ft.	\$3.50	.....	.....
2½ ft.	2.50	.....	.....				

R. maximum. The well-known native Rhododendron or Rose Bay. Light pink blossoms,—blooms in July. Much later than all the preceding. This kind should form the ground work of all large Rhododendron plantings. The rich foliage and adaptability make it indispensable.

6 ft.	\$6.00	\$60.00	\$300.00	3 ft.	\$2.00	\$20.00	\$150.00
5 ft.	5.00	50.00	300.00	2 ft.	1.50	15.00	100.00
4 ft.	3.00	30.00	150.00				

Car load lots, 80 cents each F. O. B. Cresco, Pa. A car load holds from 300 to 500 plants, according to the size of the plants and the way they are loaded.

The plants are freshly dug and selected according to specifications of customer, so he pays for just what he gets.

Yucca

Yucca—SPANISH BAYONET. ADAM'S NEEDLE

Yucca filamentosa. Low. Long spikes of white, bell-shaped flowers in June.

	Each	Per 10	Per 100		Each	Per 10	Per 100
5-year roots...	\$1.00	\$5.00	.....	1-year roots....	\$0.25	\$1.50	\$10.00
2-year roots...	.50	.....	.....				

Ask us for an assortment of Evergreen Shrubs suitable for planting in front of a high porch or house foundation.

WHEN TO PLANT

The proper times to plant are when plants are dormant or when they can be moved without disturbing the roots. A careful and thorough plantsman can transplant *almost any time* if he knows his plant, and how to care for it.

To extend the normal planting season, we carry roses, chrysanthemums and many plants in pots and tubs. These are usually set out after May first, and throughout the summer.

Plant Dahlias and Gladiolus till middle of May.

Rhododendrons and other Evergreens April and May, August and September.

Paeonies preferably in August or September. Bulbs in late fall.

Sow grass seed when the ground is mellow in spring or late summer, when rains may be expected. Fertilize the lawn, using bone-meal in early spring, hard-wood ashes in spring, and stable manure in late fall.

Mulch plants with manure in early winter, and well-rotted manure in summer.

Roses

(See Deciduous Shrubs for Wild and Shrub Roses)

All our Roses are on their own roots, two or more years old, and pot grown. The very best stock it is possible to get to give quick and lasting results.

New Roses are constantly produced, but with flexible conservatism we avoid taxing the imagination and faith of our patrons. Our list may be taken as containing the unclipped varieties of the past, together with some of the better new ones that have been found entirely worthy.

In growing Roses and some other plants, we usually have them in pots to facilitate transplanting without checking the advancing growth. By this means superior results are obtained. The uncertainties of dormant field-grown and counter-stock are entirely eliminated. Some varieties, particularly the Bush Roses, are not usually set out until about May 1, and are not shipped with other orders.

HYBRID PERPETUAL OR JUNE ROSES

Here is the cream of the best known June or hybrid perpetual roses.

Barbarossa. Pure carmine red; very free bloomer and deliciously fragrant. Superior to American Beauty for outdoor planting.

Francois Levet. Bright, rosy crimson; very fragrant and exceedingly beautiful.

Frau Karl Druschki. The finest white rose in existence.

General Jack. Crimson scarlet. One of the old well-known roses that does not lose its popularity.

Magna Charta. Bright rose, very large, full double and fragrant.

Prince Camille de Rohan. Velvety crimson maroon. The best of the hardy dark roses.

Ulrich Brunner. Cherry red, very large and fine. Each Per 10 Per 100

Price \$0.75 \$6.00 \$50.00

HYBRID TEA OR MONTHLY ROSES

These are most popular, flowering from June until frost, but require a little more care than the H. P. roses.

An abundance of bloom will come from these big plants of ours.

Clothilde Soupert. Ivory white shading to the center with silvery pink. Profuse bloomer.

Duchess of Wellington. (Called Orange Killarney.) Intense saffron yellow or orange.

Etoile de France. Intense crimson, pointed buds, very fragrant.

Gruss an Teplitz. Fiery red, very free blooming.

Hermosa. Clear pink, fragrant and constant blooming.

Kaiserin Augusta Victoria. Cream white, a vigorous grower and good bloomer.

Killarney. Rich imperial pink, beautiful in form. A general favorite.

La France. Silvery pink, free blooming and very sweet-scented.

Lady Hillingdon. Apricot-yellow shading to orange, deliciously fragrant.

W. R. Smith. Beautiful. Buff. Each Per 10 Per 100

Price \$0.75 \$6.00 \$50.00

ROSES STANDARD

Frau Karl Druschki. White.

Gruss an Teplitz. Dark red.

Magna Charta. Rose.

Ulrich Brunner. Cherry red.

	Each	Per 10	Per 100
Price	\$1.50	\$12.50	\$100.00

Beautiful Garden Roses.

BABY RAMBLERS

They don't ramble at all, but are miniature bush varieties with flowers like the real ramblers. Splendid for borders, being in flower all summer long.

Baby Dorothy. Lovely pink.	Each	Per 10	Per 100
6 in. pots, 2 year.....	\$0.50	\$5.00	\$40.00
Baby Dorothy. White.			
6 in. pots, 2 year.....	\$0.50	\$5.00	\$40.00
Baby Rambler. Crimson. Always in bloom.			
6 in. pots, 2 year.....	\$0.50	\$5.00	\$40.00
Jessie. Scarlet.			
6 in. pots, 2 year.....	\$0.50	\$5.00	\$40.00
White Baby Rambler.			
5 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

CLIMBING ROSES

This is a superior collection of the hardier kind.

Alberic Barbier. Beautiful double white. Glossy foliage.

	Each	Per 10	Per 100
6 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

American Pillar. Glorious single rosy pink.

6 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

Baltimore Belle. Old-fashioned flower. Double. Vigorous. Blush.

6 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

Dr. Van Fleet. The best of the newer climbers. Lovely, rich, flesh colored, pointed buds on long stems. A very vigorous grower. Crisp bright foliage that does not mildew.

6 in. pots, 2-year-old plants.....	\$0.75		
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Dorothy Perkins. Clear shell pink. Popular. Double.

6 in. pots, 2 year.....	\$0.50		
6 in. pots, 3 year.....	.75		

Edgar Andreu. New. Better qualities than Crimson Rambler. Flowers twice as large, dark red. Foliage neat and without mildew.

6 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

Evergreen Gem. Double white, yellow shade. Beautiful foliage and growth.

6 in. pots, 3 year.....	\$0.75		
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Excelsa. The red Dorothy Perkins.

6 in. pots, 2 year.....	\$0.50		
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Flower of Fairfield. Everblooming Crimson Rambler.

6 in. pots, 3 year.....	\$0.75		
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Gardenia. Fine double buff.

6 in. pots, 2 year.....	\$0.50		
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Jersey Beauty. Single white or cream-yellow in bud.

6 in. pots, 2 year.....	\$0.50		
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Lady Gay. Cherry red changing to pink. Double, like Dorothy Perkins.

6 in. pots, 2 year.....	\$0.50		
6 in. pots, 3 year.....	.75	.....	.....

Paul's Carmine Pillar. Single. A wonderful color.

5 in pots, 3 year.....	\$1.00	\$7.50	\$68.00
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Pink Roamer. Single Pink.

6 in. pots, 2 year.....	\$0.50		
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Prairie Queen. Clear bright pink. Double. An old-fashioned variety. Hardy and vigorous.

6 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

Rene Andre. Red, lighter center.

6 in. pots, 2 year.....	\$0.50	.....	.....
6 in. pots, 3 year.....	.75	.....	.....

Silver Moon. Large single white. Heavy foliage. A glorious new rose.

6 in. pots, 2 year.....	\$0.75		
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South Orange Perfection.

6 in. pots, 2 year.....	\$0.50		
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		Each	Per 10	Per 100
Universal Favorite. Double pink.				
6 in. pots, 3 year.....		\$0.75		
Wichuraiana. Memorial Rose.				
6 in. pots, 2 year.....		\$0.50	.....	.....
2 ft.		.35	\$2.50	\$16.00
White Dorothy Perkins. Double.				
6 in. pots, 2 year.....		\$0.50	.....	.....
6 in. pots, 3 year.....		.75	.....	.....
White Rambler. Double clusters.				
5 in. pots, 2 year.....		\$0.50	.....	.....
6 in. pots, 3 year.....		.75	.....	.....
Yellow Rambler. Large double, pale yellow. Good foliage.				
5 in. pots, 2 year.....		\$0.50	.....	.....

Sweet flower and glossy leaves of Climbing Rose Alberic Barbier.

THE PRACTICAL BOOK OF Outdoor Rose Growing FOR THE HOME GARDEN

By George C. Thomas, Jr.

Elaborately illustrated with 96 perfect reproductions in full color of all varieties of roses, and a few halftone plates. Octavo, handsome cloth binding, in a slip case.

\$4.00 NET. POSTAGE EXTRA

Hardy Vines and Climbers

Vigor of our pot-grown vines.

Rapid-growing Vines. For Very quick growth see *Dolichos*, *Actinidia*, *Lonicera*, *Akebia* and *Virginia Creeper*. *Akebia* does not mind shade. See roses also for rapid climbers.

Best Clinging Vines. For Clinging to walls and surfaces. See *Ampelopsis Veitchii*, *Euonymus*, *Bignonia*, *Decumaria* and *Hedera*. The latter likes shade.

Potted Plants. For years we have been growing most of our vines in pots. This does not concern their hardiness. The plants are for planting out in the open ground. Successful transplanting and rapid growth without check are practically assured. Some of these are not ready for delivery until about May 1st, when shipments are made separately from other orders.

ACTINIDIA

***Actinidia arguta*.** Running. The long stems are well clothed with fairly large, neat, dark green leaves. Distinctive and choice.

	Each	Per 10	Per 100
5 in. pot.....	\$0.50	\$5.00	\$40.00
4 ft.	.75	.....	.....

***Akebia quinata*.**

2 year	\$0.35	\$3.20	\$20.00
3 year	.50	3.40	24.00

Ampelopsis—IVY CREEPER

***Ampelopsis Veitchii*.** Japanese or Boston Ivy. Clinging. Beautiful autumn color.

3-year roots	\$0.35	\$3.00	\$24.00
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A. *Virginia (quinquefolia)*. *Virginia Creeper*. Woodbine. Clinging. Very hardy. Artistic effects.

2-year roots	\$0.35	\$2.15	\$14.00
2½ ft.	.50	.....	.....

A. *Virginia Engelmanni*. Similar to *Virginia*.

	Each	Per 10	Per 100		Each	Per 10	Per 100
2 year	\$0.35	\$2.50	\$16.00	3 year	\$0.50	\$3.00	\$20.00

Aristolochia—PIPE VINE

***Aristolochia Sipo*.** Dutchman's Pipe. Twining. Huge, rounded leaves. Very hardy. Splendid screen.

5 ft.	\$0.75	\$6.50	\$44.00
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Bignonia—TRUMPET CREEPER

***Bignonia capreolata*.** Evergreen Trumpet. Cross Vine. Clinging. Rare.

5 in. pots.....	\$0.50		9 in.	\$0.50	
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- B. grandiflora.** Chinese Trumpet Vine. Beautiful, large-flaring trumpets. Salmon and buff. August-September. Pillar or post.
 Each Per 10 Per 100
 3-year roots ... \$0.75 \$4.40 \$30.00 2-year \$0.50 \$3.40 \$24.00
- B. radicans.** American Trumpet Vine. Clinging, Scarlet. July-September.
 2 to 3 ft. \$0.35 2-year \$0.35 \$2.50 \$16.00
 Pot-grown50 3-year50 3.20 20.00
- B. radicans aurea.** Golden. New.
 6 in. pots. \$1.00 18 in. \$0.75
 9 in.50

Celastrus—BITTER-SWEET

- Celastrus articulatus.** Japanese Bitter-sweet. Staff Vine. Twining. Orange and crimson fruit. Very effective. Trellis-work, walls, banks, etc.
 2 ft. \$0.35 \$3.20 \$20.00 3 ft. \$0.50 \$3.80 \$30.00
- C. scandens.** American Bitter-sweet.
 2 year \$0.35 \$2.50 \$16.00 3 year \$0.50 \$3.20 \$20.00
 4½ ft., very heavy75 3.50 28.00

CLEMATIS

- Clematis apifolia.** Similar to the Virgin's Bower. Very graceful and hardy.
 2-year roots \$0.35
- C. hybrida.** Large-flowered Clematis. Climbing. Summer. Very hardy. Varieties as follows:
- Duchess of Edinburgh.** Double white.
- Gypsy Queen.** Dark blue.
- Henryi.** Single. White. Large.
- Jackmani.** Single. Velvety purple.
- Jackmani rubra.** Red.
- Lawsoniana.** Lavender.
- Mme. Edward Andre.** Large crimson.
- Ramona.** Single. Light blue.
- Sieboldi.** Lavender.
- Ville de Lyon.** Single. Red. Large.
 Strong roots \$0.50 \$4.00 \$30.00
- C. montana alba.** Earliest to flower. Not so large, but profuse and showy. White. May.
 Pot-grown \$0.50
- C. paniculata.** Small white. Fragrant. September. Popular.
 Each Per 10 Per 100
 Pot-grown \$0.50 2 year \$0.35 \$2.50 \$18.00
- C. Virginiana.** American Virgin's Bower. Like paniculata, but freer growth. July-September. White.
 2 ft. \$0.35 \$2.50 \$18.00

Dioscorea—CHINESE YAM

- Dioscorea Batatas.** Cinnamon Vine. Twining. Rapid growth.
 5 in. pot. \$0.50 \$5.00 \$40.00 12 in. \$0.35 \$3.00 \$28.00

Large hybrid Clematis.

Dolichos—THE KUDZU

Dolichos Japonicus (Pueraria). Twining. Wonderfully rapid growth.
 Large leaves. Each Per 10 Per 100
 5 in. pots \$0.50 \$5.00 \$40.00

EUONYMUS (See also Deciduous Shrubs)

Euonymus radicans. Clinging. Evergreen leaves. Neat. Slow growth.
 Excellent for house foundations, low walls, banks, etc.
 12 in. \$0.35 \$3.20 \$20.00

E. radicans variegata. \$0.35 \$3.20 \$20.00
 12 in.

Hedera—ENGLISH IVY

Hedera Helix. Clinging to rough surfaces. Evergreen. Loves shade.
 5 in. pots \$0.50 \$5.00 \$40.00

H. Helix. Harvey's. \$0.50 \$5.00 \$40.00
 5 in. pots

Jasminum—THE JASMINE

Jasminum nudiflorum. Yellow Jasmine. Running. Flowers in warm places January to March. Grown on trellis, or as low, graceful shrub.

	Each	Per 10	Per 100			
5 in. pots.....	\$0.50	\$5.00	\$40.00	18 in.	\$0.35	\$3.50 \$27.00

J. officinale. White. Sheltered locations in the north.
 6 in. pots..... \$0.75 5 in. pots..... \$0.50 \$5.00 \$40.00

Lonicera—THE HONEYSUCKLE

(See also Deciduous Shrubs)

Lonicera Belgica. Belgian Honeysuckle. Low twining. Flowers yellowish, white inside, bright red outside. All summer.

3 ft.	Each	Per 10	Per 100
	\$0.50	\$4.50	.....

L. brachypoda. Evergreen Honeysuckle. Tall. Dense growth. Twinning. White to yellow. June-August.

5 in. pots.....	Each	Per 10	Per 100
	\$0.50		

L. brachypoda aurea reticulata. Golden variegated.

5 in. pots.....	\$0.50	\$5.00	\$40.00	Pot-grown	\$0.35	\$3.50	\$25.00
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L. Halleana. Hall's Honeysuckle. Rapid growth. Fall flowering.

3 ft.	\$0.50			2 year	\$0.25	\$2.20	\$14.00
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L. Heckrotti. Scarcely climbing. For posts and fences. Clustered flowers purple outside.

6 in. pots	\$0.75		
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L. sempervirens. Red Coral Honeysuckle. Evergreen southward. Orange-scarlet. May-September.

5 in. pots	\$0.50		
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L. Sinensis. Chinese Honeysuckle. Foliage reddish-green. Flowers red, white inside.

5 in. pots	\$0.50	\$5.00	\$40.00
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Marvelous growth of Dolichos vine.

Lycium—MATRIMONY VINE**Lycium Chinense.** Long, slender, vine-like stems. For trellis or banks. Light pink. June-September. Scarlet berries in profusion.

2 year	Each	Per 10	Per 100
	\$0.35	\$2.50	\$16.00

Vitis—THE GRAPE

(Ornamental Vines)

Vitis heterophylla variegata. Variegated Vitis. Beautiful in growth, leaf and berry. Rapid. Clinging tendrils.

5 in. pots	\$0.50		
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V. Coignetiae. Crimson Glory Vine. Great round leaves which usually turn a gorgeous crimson. Very hardy. Rare.

5 ft.	Each	Per 10	Per 100	2 ft.	Each	Per 10	Per 100
	\$1.50				.50		
3 ft.	\$0.75						

V. riparia. Sweet-scented Grape. Flowering.

	Each	Per 10	Per 100		Each	Per 10	Per 100
3 ft.	\$0.50	\$3.40	\$27.00	1½ ft.	\$0.25	\$1.00	\$6.00
5 in. pots, 3 year	.75	.....	.....				

Wistaria—GLYCINE

Wistaria frutescens. American. Purplish-white. Late May. Rapid and attractive.

5 in. pots.....	\$0.75			6 in. pots.....	\$1.00		
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W. multijuga. Japanese. Long strings of light purple. May.

18 in.	\$1.00						
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W. multijuga alba. White.

3 ft.	\$1.50						
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Wistaria.

W. Sinensis. Chinese Wistaria. Twining. Purplish. May.

	Each	Per 10	Per 100		Each	Per 10	Per 100
4 ft.	\$1.50	.....	.....	2 ft.	\$0.75	\$3.75	\$30.00
3 ft.	1.00	\$5.00	\$40.00	1 ft.	.50	3.40	27.00

W. Sinensis alba. White.

4 ft.	\$2.00			2 ft.	\$1.00		
3 ft.	1.50						

W. Sinensis flore plena. Double purple.

6 in. pots	\$0.75						
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Hedges

Hedges to be a success must be intelligently planted and properly cared for. Don't try to transplant a full grown hedge; you will never be pleased with the results. The essentials for a hedge that you will be proud of are: Select the kind that suits the position and purpose. If you don't know, ask us.

Start with vigorous young plants of even grade.

Dig a good trench and fertilize it with well rotted manure.

Set the plants evenly, treading the soil firmly around them.

After they are planted cut down to one level. In the case of deciduous plants, such as Barberry and Privet, two-thirds is not too much to take off, or in other words if the plants are 3 to 4 feet when set cut them all back to one level of about 1 foot. It will insure all the plants getting an even start and the hedge being thick and bushy at the bottom.

The figures in parenthesis denote the distance apart at which they may be set in the hedge row. Measure from center to center.

A lovely Althaea Hedge.

Berberis Thunbergii. Japanese Barberry. Makes a beautiful dwarf hedge, pretty habit and foliage, with bright red berries to give a winter effect. Especially suitable for dry positions.

Each Per 10 Per 100			Each Per 10 Per 100		
12 in. (12 in.)..	.....	\$14.00	2 ft. ....	.....	\$22.00
1½ ft. (15 in.).	.....	18.00			

Hibiscus Syriacus. Rose of Sharon or Althaea. A very popular flowering hedge. We have quite a large stock in different varieties. Tell us your preference in color and we will recommend the best variety.

Each Per 10 Per 100			Each Per 10 Per 100		
2 ft. (18 in.)...	.....	\$16.00	4 ft. ....	.....	\$30.00
3 ft. (24 in.)...	.....	20.00			

Ligustrum Amurense. The evergreen kind planted so largely in the South where it holds its foliage all winter.

12 in.		\$3.00
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L. Regelianum. Regel's Privet. An extremely handsome privet with beautiful drooping habit. It makes a very broad hedge and should be pruned rather than sheared to keep it even and symmetrical.

Our stock is all raised from cuttings, so is true to the best type.

2 ft. (15 in.)...		\$30.00	3 ft.		\$46.00
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L. Ibota. Ibota Privet. The hardiest Privet. Will stand where the common California Privet gets winter killed.

4 ft. (15 in.)...	.....	\$24.00	2 ft. (12 in.)...	.....	\$16.00
3 ft. (12 in.)...	.....	20.00			

L. Ibota compacta. This beautiful new form of privet has to be seen to be appreciated. Small bright foliage and very compact habit of growth.

5 ft. (18 in.)...		\$40.00	18 in. (9 in.)...		\$18.00
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L. ovalifolium. California Privet.

12 in. (6 in.)...		\$2.50	2 ft. heavy....		\$10.00
18 in. (6 in.)...		3.00	3 ft. heavy....		12.00
2 ft. (6 in.)...		5.00	4 ft. heavy....		15.00
3 ft. (9 in.)...		6.00			

L. vulgare. Common Privet.

18 in. (9 in.)...		\$13.00	2 ft. (12 in.)...		\$14.00
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Thuja pyramidalis. Pyramidal Arbor Vitae. The Arbor Vitae make a very effective evergreen hedge, especially where a high one is wanted.

4 ft. ....	.....	\$150.00	2½ ft. ....	.....	\$90.00
4½ ft. ....	.....	200.00	3 ft. ....	.....	110.00
2 ft. ....	.....	60.00	3½ ft. ....	.....	140.00

THE KEELER BOOKS

OUR GARDEN FLOWERS

With 96 full-page illustrations from photographs and
186 illustrations from drawings.....\$2.00 net. *Postage extra*

OUR NORTHERN SHRUBS

With 205 photographic plates and 35 pen and ink drawings\$2.00 net

OUR NATIVE TREES

With 178 full page and 162 text drawings.....\$2.00 net

Condensing into convenient shape a fund of practical and poetical information.

Fruit Trees

STANDARD APPLE

Large-sized Apple trees are impossible to secure in stock that is free and clean. These we offer are the very largest to be had and are guaranteed, as all our fruits are, to be entirely clean.

Baldwin. Large, bright red, rich, juicy. Winter.

Delicious. The perfect apple for every purpose.

Duchess of Oldenburg. Medium. Striped red. Sub-acid. Fall.

Early Harvest. Small. Straw color. Fine acid. July.

Fallawater. Extra size, yellow, shaded red. Sub-acid. Fall.

Fall Pippin. Large. Yellowish-green. Delicious. October.

Gravenstein. Large. Yellow, striped red. Sub-acid. September.

Grimes' Golden Pippin. Medium. Sub-acid. November.

King. Large. Yellow and red. Winter.

Maiden's Blush. Large. Pale yellow, red cheek. Sub-acid. August.

Northern Spy. Large. Yellow, striped red. Slightly acid. Winter.

Rambo. Medium. White, striped red. Sub-acid. October and November.

Red Astrachan. Large, crimson. Juicy, acid. July.

Rhode Island Greening. Large, yellow-green. Winter.

Roxbury Russet. Large, green and russet. Winter.

Smith's Cider. Red, juicy. Winter.

Smokehouse. Medium, red striped. Sub-acid. Winter.

Sweet Bough. Large, pale yellow. Very sweet. August.

Wealthy. Medium, yellow, shaded red. Sub-acid. Winter.

Winesap, Stayman's. Medium, bright red. Delicious. Winter.

Yellow Bellflower. Large, yellow. Sub-acid. Winter.

York Imperial. Medium, white, shaded red. Sub-acid. Winter.

	Each	Per 10	Per 100
5 to 6 ft.....	\$0.75	\$5.00	\$30.00

CRAB APPLE

Red Siberian. Small, yellow, red cheek. Acid. September.

Transcendent. Medium, golden yellow, crimson cheek. September.

Yellow Siberian. Medium, yellow. Acid. September.

Strong, stocky trees.....	\$0.75	\$5.00	\$30.00
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APRICOT

Moorpark. Large, deep orange. Rich. August.

Price	\$0.50	\$4.00	
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SWEET CHERRY

Black Eagle. Medium, deep purple. Rich and delicious. July.

Black Heart. Large. Rich. July.

Black Tartarian. Very large, purplish-black. Rich. June.			
Coe's Transparent. Medium, pale amber. Sweet. June.			
Gov. Wood. Large, yellow and red. Sweet and rich. June.			
Ida. Large, whitish-yellow. Rich. June.			
May Duke. Large dark red. Rich and juicy. June.			
Napoleon Bigarreau. Large, yellow and red. Excellent. July.			
Rockport. Large, red. Pleasant and rich. Early June.			
Schmidt's Bigarreau. Large, red. Rich and pleasant. July.			
Windsor. Large, liver-color. Rich. July.			
Yellow Spanish. Very large, yellow, red cheek. Sweet. Last of June.			
	Each	Per 10	Per 100
5 to 6 ft.....	\$0.75	\$5.00	\$40.00

SOUR CHERRY

Early Richmond. Medium, deep red. Rich acid. Middle of June.			
English Morello. Large, dark red. Pleasant acid. Last of July.			
Montmorency. Similar to Early Richmond, but larger and more solid.			
5 to 6 ft.....	\$0.50	\$4.00	.....

FIG

Figs are barely hardy north of Virginia. The ones we are offering are a very hardy kind that remain out of doors all winter on our nurseries. By protecting the tops in the winter they will bear abundance of fruit.

3 to 4 ft.....	\$1.00	.....	.....
Largest plants	1.50	.....	.....

PEACH

(All our Peaches are freestone varieties)

Belle of Georgia. Large. White, with red cheek. Late.			
Carman. Large, broad, oval-shaped peach, creamy white flesh, spicy and good. Suited to low, wet land. Ripens toward the end of July.			
Champion. Very large, white, red cheek. Delicious. Late July.			
Crawford's Early. Very large, yellow, red cheek. Sweet and rich. Middle of August.			
Crawford's Late. Very large, yellow, red cheek. Delicious. Late September.			
Elberta. Very large, yellow, red cheek. Juicy, rich. Middle of August.			
Mayflower. Earliest. Red. Firm and good. June.			
Moore's Favorite. Large white with blush, flesh, tender and juicy. August-September.			
Mountain Rose. Medium, white, red cheek. Sweet. First of August.			
Oldmixon. Large, yellowish white, red cheek, pleasant. September.			
Slappay. Hardy, handsome yellow. Middle of July.			
Stump the World. Very large, creamy white, red cheek. Delicious. September.			
Yellow St. John. Large, yellow, sweet. July.			
Clean, healthy, thrifty trees.....	\$0.35	\$2.80	\$18.00

STANDARD PEAR

Bartlett.	Large, clear yellow, highly aromatic.	September.			
Beurre d'Anjou.	Large, yellowish green, delicious flavor.	Fall.			
Clapp's Favorite.	Large, pale yellow, sweet.	August.			
Duchess.	Very large, dull greenish yellow; excellent.	October.			
Howell.	Medium, pale yellow, mildly sub-acid.	September.			
Kieffer.	Large, golden yellow, sweet.	October.			
Lawrence.	Medium, lemon-yellow, sweet.	December.			
Seckel.	Small, yellowish russet, spicy flavor.	August to October.			
Seckel, Worden's.	Medium, yellowish russet, spicy.	October.			
Sheldon.	Medium, greenish-yellow, rich and aromatic.	October.			
Vermont Beauty.	Medium, yellow, red cheek, rich.	October.			
			Each Per 10 Per 100		
5 to 6 ft.....			\$0.75	\$5.00	\$40.00

DWARF PEAR

These dwarf-growing pears are particularly suited to small yards, where they will come into bearing size without occupying much room.

Bartlett.	Large, clear yellow, highly aromatic.	September.			
Beurre d'Anjou.	Large, yellowish-green, delicious.	Fall.			
Duchess.	Very large, dull greenish yellow, excellent.	October.			
Clapp's Favorite.	Large, pale yellow, sweet.	August.			
Lawrence.	Medium, lemon-yellow, sweet.	December.			
Seckel.	Small, yellowish-russet, spicy flavor.	August to October.			
Stocky trees			\$0.50	\$3.50	\$25.00

PLUM**European Varieties**

Blue Damson.	Small. Delicious when preserved.				
German Prune.	Large, purple, sweet.	September.			
Lombard.	Medium, delicate violet, delicious.	August.			
Reine Claude.	Large, green gage, excellent.	Late. September.			

Japanese Varieties

Abundance.	Large, cherry red. Last of August.				
Burbank.	Large, cherry red, sweet. Last of August.				
Wickson.	Deep red, flesh firm, fine flavor. One of the latest.				
5 to 6 ft.....			\$0.75	\$5.00	\$40.00

QUINCE

Orange.	Large, yellow, fine. October.				
Stocky trees			\$0.75	\$5.00	\$40.00

ASPARAGUS

Conover's Colossal, and Barr's Mammoth.

Price					\$1.25
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Small Fruit

BLACKBERRY

	Each	Per 10	Per 100
Good strong cane	\$0.15	\$0.50	
Erie. Enormously productive. Good, large, firm berries.			
Kittatinny. Ripens early and fruits for some time. Very popular sort.			
Wilson's Early. Hardy and productive. Fruit large, black and sweet.

Make your own Currant jelly.

CURRENT

Strong, healthy plants	\$0.15	\$1.00	.....
Black Naples. A good, dependable black.			
Cherry. Red. A remarkably heavy bearer. Good berry.			
Fay's Prolific. This red has been known for years as a dependable variety.			
President Wilder. Very large, light red, flavor delicious, mildly acid.			
Versailles. Red. Very good and a heavy bearer.			
White Grape. Unusual and the best white.			

GOOSEBERRY

Columbus. Very large and quite sweet. Approaches the old English varieties in size.

Price	Each	Per 10	Per 100
	\$0.25	\$2.00	

Downing. A very fine green gooseberry, and bears heavily.

Price	\$0.25	\$2.00	
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Josselyn. A dark red variety, rich and agreeable in flavor.

Price	\$0.25	\$2.00	
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Red Jacket. Considered to be almost equal in size to famous English Gooseberries. Very fine.

Price	\$0.25	\$2.00	
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Delicious Caco Grapes.

GRAPE

Black

Caco. A new variety, having all the good qualities of the Catawba and Concord.

Price	Each	Per 10	Per 100
	\$0.50	.....	.....

Campbell's Early. One of the largest fruiting grapes and extremely satisfactory.

Price	\$0.35		
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Concord. The well-known black grape. Can always be depended on to fruit heavily.

Moore's Early. A little earlier than Concord and fruit a little larger.

Worden. Bunch large and compact. Good large berries and an early fruiting variety.

Red and Purple

Catawba. A very nice berry, having an unusually sweet and aromatic flesh.

Delaware. The well-known small, very sweet red grape. Comes in small bunches.

Salem. Berries larger than Catawba. Flesh tender, juicy and sweet.

White

Green Mountain. A particularly fine white grape and not well known as yet.

Price	\$0.35	\$2.80	
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Niagara. This well-known white grape needs no description. It should be in every collection.

Strong roots (except where specially priced).....	\$0.25	\$2.00	
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WINEBERRY. JAPANESE RASPBERRY

(Rubus phoenicolasius)

An extremely ornamental plant which bears delicious fruit. The raspberry-like berries are of medium size, the color of sherry wine, with a brisk, pleasant sub-acid flavor. Yield enormously, strong plants.

	Each	Per 10	Per 100		Each	Per 10	Per 100
7 ft.	\$1.00	\$6.80	.....	4½ ft.	\$0.75	\$5.80	.....

RASPBERRY

Columbian. Excellent flavor, of large size. A good dark-red variety.

Cuthbert. Hardy, sweet and productive. Deep crimson.

Golden Queen. Large, firm berry, amber color, and of good quality.

Gregg. A well-known black-cap. Fruit large and good.

	Each	Per 10	Per 100
Price	\$0.15	\$0.50	\$4.00

St. Regis. A new everbearing kind of exceptionally good quality.

	Each	Per 10	Per 100
Price	\$0.15	\$0.75	\$6.00

RHUBARB

Strong roots of fine quality.

	Each	Per 10	Per 100
Price	\$0.25	\$1.50	.....

Perennial Border in front of a billowy mass of shrubs.

For the Lawn

Meehans' Peerless Mixture is a rare combination of many varieties of the highest value and quality. These are mixed in the proper proportions, the private formula being the result of our own experience of many years. The demands upon the Landscape Department made the pressing need of such a mixture very apparent. This department has used hundreds of bushels on its many operations, with marked success. The bushel is a liberal one—20 pounds—and the price is reasonable. Spread from three to five bushels to an acre. Scratch bare places in the lawn with a sharp-toothed rake, scatter the seed plentifully, then roll it.

1 qt.	\$0.25
1 qt. postpaid.....	.30
1 bushel (20 pounds)	5.50

Quantity required: One quart for 300 square feet; 1 acre requires 4 to 5 bushels.

MEEHANS' SHADY LAWN GRASS SEED.

Some grasses flourish as well in shade or partial shade as the Kentucky Blue does in the sun.

Meehans' Shady Lawn Grass Seed is just such a mixture. It is a combination of grass seeds known to do well in the shady spot, so often the one trying condition connected with the beautification of the lawn.

1 qt.	\$0.35
1 qt. postpaid.....	.40
1 bushel (20 pounds)	6.00

Quantity required: One quart for 300 square feet; 1 acre requires 4 to 5 bushels.

MEEHANS' CANADIAN WOOD ASHES

To sweeten a sour lawn or improve a heavy soil, use wood ashes.

These may be applied to the same ground on which bone meal has been used, but let it follow three or four weeks later.

100 pounds	\$1.50
1 barrel (200 pounds)	2.75
1 ton (2000 pounds)	22.00
1 ton, delivered locally.....	24.00

We can quote very low rates on carload lots.

Quantity required: One pound for each 10 square feet; 1½ to 2 tons to the acre.

MEEHANS' UNADULTERATED BONE MEAL

Though not the pleasantest article to handle, bone meal certainly contains the real plant food. It gets to work quickly if spread early, and you can see results. You may pay more but you can't get better than the high grade we offer.

100 pounds	\$2.00
1 ton (2000 pounds)	32.00
1 ton, delivered locally.....	34.00

Quantity required: One pound for each 10 square feet; 1½ to 2 tons to the acre.

Old-Fashioned Hardy Perennials

A FEW simple rules should be observed in the grouping and planting of hardy perennials. They require good soil, a reasonable amount of sunshine, freedom from weeds, and occasional surface cultivation. They look most natural, and are most effective, when arranged in a border, back of which is a shrubbery group, a hedge, or a vine-covered fence.

The tallest kinds should be set at the back, not less than five, nor more than ten of one variety in a clump. In front of these plant the kinds of medium height, ten to two dozen of each in a clump, using the low-growing sorts at the edges; masses of one or two dozen or more of these may be used effectively. Occasionally bring forward a clump of phlox, or iris or other medium-growing plants to the edge to prevent flatness.

The plants should not be set so closely as to crowd one another. A foot apart is about right for those growing one to two feet high; half their height at maturity for the taller kinds and six to nine inches for the low growers. All of them will do better if given a light covering of leaves or coarse litter during the winter months. This cover should be removed gradually, as frost disappears in the spring.

Hardy plants which blossom during April and early May are best set out in the fall. Peonies and Columbines belong to this class. With few exceptions, they resent frequent disturbance at the roots and should be let alone for several years. On the other hand, late bloomers should be planted in early spring and those which put out new side growths around the old crown (which dies out), like Asters, Boltonias and Heleniums, should be taken up every year, divided, and the strongest offsets replanted.

The first year seeds of easily grown Annuals may be scattered in vacant places throughout the borders—Asters, Calendulas, Candytuft, Japan Pinks and Zinnias are good kinds; and in the fall, when these Annuals are through flowering, spring-blooming bulbs may be planted in their places. Narcissus, Daffodils, Cottage or Darwin Tulips and Spanish Iris are the best bulbs for this purpose. In place of Canterbury Bells, which die down in July, after flowering, Chrysanthemums may be planted. A few dozen Gladioli may be planted here and there in May and June every year, with excellent effect.

Following these general directions, it will be found to be a delightful task to plan any kind of border fancy may suggest—one that will give constant bloom every day, one in which your favorite color will predominate, one composed chiefly of fragrant flowers, and so on.

Hardy Herbaceous Perennials

Unless the purchaser is familiar with this group of plants, he has to depend very largely upon the nurseryman to properly interpret his needs.

We are specialists, grow the best kinds, and grow them right. What is more important, we place our large experience at the service of our customers.

Our stock is in the highest state of perfection and is handled in such a manner as to get to the customer in prime condition.

Results are what are needed, and our whole aim is to do all in our power to insure getting them for our customers. Wherever the position and whatever the condition there are plants to suit, and ones that will thrive.

Tell us of your needs, and our knowledge and experience will be at your service.

All the plants in this immense collection except where separately quoted are sold at one and the same price.

Make your own selection at 15 cents each. (Postpaid, 20 cents each); 10 plants of one kind, \$1.20; 100 plants of one kind, \$10.00.

Five plants of one kind sold at the 10 rate; 25 at the 100 rate.

Achillea—YARROW

‡ *Achillea Ptarmica plena*. "The Pearl." 2 to 2½ ft. White Double. July and August.

A. tomentosa. Woolly Yarrow. ½ to 1 ft. True Yellow. Blooms in June and July.

Aconitum—MONKSHOOD

Aconitum napellus. 4 to 5 ft. Dark blue. September and October.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

Adonis—OX EYE

Adonis vernalis. ½ to 1 ft. Bright yellow. Blooms in March and April. 25 cents each.

Aegopodium—BISHOP'S WEED

Aegopodium Podagraria variegata. ½ to 1 ft. Variegated foliage.

Agrostemma—MULLEIN PINK

Agrostemma coronaria. Rose Campion. 1½ to 2 ft. Velvety crimson. Blooms in June and July.

Ajuga—BUGLE

* *Ajuga Genevensis*. ½ ft. Blue. Blooms in May.

* *A. reptans*. ¼ ft. Blue. Tinted violet. May.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Aquilegia—COLUMBINE

- ‡ *Aquilegia caerulea*. Rocky Mt. Columbine. $1\frac{1}{2}$ to 2 ft. Blue and white. April and May.
- A. var. *alba*. $1\frac{1}{2}$ to 2 ft. White. April and May.
- * *A. Canadensis*. Red Columbine. $1\frac{1}{2}$ to $2\frac{1}{2}$ ft. Red and yellow. Blooms April to June.
- ‡ *A. chrysantha*. Golden Columbine. $2\frac{1}{2}$ to 3 ft. True yellow. Blooms May to July.
- A. var. fl. pl. $2\frac{1}{2}$ to 3 ft. Yellow. Double. Blooms May to July.
- ‡ *A. nana plenissima atro-caerulea*. 1 to $1\frac{1}{2}$ ft. "Dahlia" purple. Blooms in May and June.
- ‡ *A. vulgaris*. Common Columbine. 2 to 3 ft. Various colors. Blooms April to June.
- ‡ *A. var. grandiflora alba*. 2 to $2\frac{1}{2}$ ft. White. Blooms April to June.

Arabis—ROCK CRESS

- * *Arabis albida nana compacta*. $\frac{1}{2}$ ft. White. Blooms in April.

Armeria—THRIFT

- *‡ *Armeria maritima*. $\frac{1}{2}$ to $\frac{3}{4}$ ft. Light violet red. May and June.

Fall-flowering Japanese Anemone.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Artemisia—WORMWOOD OR SOUTHERN-WOOD

Artemisia Abrotanum. Old Man. 2 to 3 ft. Foliage ornamental.

A. Dracunculus. Tarragon. 2½ to 3 ft. Used for flavoring.

* *A. pontica*. Old Woman. ¾ to 1 ft. Feathery foliage.

* *A. Stelleriana*. ¾ to 1 ft. Silvery foliage.

Asclepias—BUTTERFLY PLANT

* *Asclepias tuberosa*. 1 to 1½ ft. Orange. July and August.

ASTER—Michaelmas Daisy or Starwort

A grand collection of the choicest, improved kinds, shading from pure white to deep rose and purple. Do not confuse these with China asters.

*† *Aster alpina*. ½ to ¾ ft. Light blue and white. May and June.

A. laevis floribunda. Light heliotrope. 4 ft. August and September.

‡ *A. Novae-Angliae*. New England Aster. 3½ to 4 ft. Heliotrope. Blooms in September and October.

A. var. alba. 3½ to 4 ft. White. September and October.

A. var. Lil Fardell. 3½ to 4 ft. Deep Petunia pink. September and October.

‡ *A. var. Perry's Pink*. 3½ to 4 ft. Violet red. Blooms in September and October.

‡ *A. Novi-Belgii*.

A. var. Climax. New. Lavender blue. 5 ft. October.

	Each	Per 10	Per 100
Price	\$0.50	\$4.50	\$30.00

‡ *A. var. "Edna Mercia"*. 1½ to 2 ft. Deep rose. Blooms in September and October.

‡ *A. ptarmicoides*. Upland Aster. 1 to 1½ ft. White. July and August.

‡ *A. Tataricus*. 6 to 7 ft. Blue. October and November.

Astilbe—FALSE GOAT'S BEARD

(See also *Spiraea*)

Astilbe decandra. 4 to 5 ft. White. June and July.

A. Arendsi. New hybrid. Pink or rose. 2½ to 3 ft. June-July.

	Each	Per 10	Per 100
Price	\$0.50	\$4.00	.....

Baptisia—FALSE INDIGO

‡ *Baptisia australis*. 2 to 3 ft. Blue. Blooms in May and June. Very attractive, blue, pea-shaped blossoms coming in spikes.

Belamcanda—BLACKBERRY LILY

Belamcanda (Pardanthus) Chinensis. 1½ to 2 ft. Orange, spotted with dark red. August.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Bellis—ENGLISH DAISY

‡ Bellis perennis. Mixed. ¼ to ½ ft. Various colors. Blooms April to July.			
Price	\$0.15	\$1.00	\$8.00

Betonica—BETONY

- ‡ *Betonica rosea*. $\frac{3}{4}$ to 1 ft. Salmon-pink. June and July.

Bocconia—PLUME POPPY

Bocconia cordata. 6 to 8 ft. White, tinted pink. Blooms in July.

Boltonia—STARWORT

- ± *Boltonia latisquama*. 4 to 5 ft. Pink. August and September.

Campanula—BLUE BELL OR BELL FLOWER

Campanula alliariaefolia. 1½ to 2 ft. White. Blooms in July.

C. Carpatica. Carpathian Hare-bell. $\frac{1}{2}$ ft. True violet. Blooms July to September.

* *C. var. alba*. ½ ft. White. July to September.

‡ **C. glomerata** Dahurica. Clustered Bell Flower. 1½ ft. Rich deep purple. Blooms in June and July. Heavy plants of unusual vigor.

‡ **C. Media calycanthema alba.** Cup and Saucer.
Canterbury Bell. 1½ to 2 ft. Blue. Blooms
in June and July.

‡ **C. var. calycanthema caerulea.** ½ to 2 ft. Blue.
Blooms in June and July.

‡ *C. var. calycanthema rosea.* 1½ to 2 ft. Rose.
Blooms in June and July.

‡ **C. Persicifolia**, Peach-leaved Bell Flower. 1 to
1½ ft. Blue. Blooms in June and July.

C. pyramidalis. Chimney Bell Flower. Blue. 6 ft.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

C. rotundifolia. Scotch Hare-Bell. $\frac{3}{4}$ to 1 ft.
Clear blue. Blooms June to September.

Cerastium—SNOW-IN-SUMMER

Cerastium tomentosum Biebersteinii. ½ ft. White. April and May.

Chelone—TURTLE HEAD

Chelone barbata. (See Pentstemon).

C. Lyoni. 1½ to 2 ft. Deep rose. August and September.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

Hardest of Hardy Chrysanthemums.

‡ **FAMOUS HARDY CHRYSANTHEMUMS**
GENERAL LIST

In the fall we send out one-year-old field grown roots. In the spring (early May) young plants from pots which can be more depended upon to give results than old plants.

Allentown—Golden bronze. Semi-double. 2-in. diam.

Autumn Queen—Large. Rosy pink.

A. Neilson—Bright wine color, with silvery reverse petals. New. Large and distinctive.

	Each	Per 10	Per 100
Price	\$0.25	\$1.50	\$10.00

Baby—Golden yellow. Button type.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockerries. †Swamps. ‡Cutting Purposes. §Shady Places.

- Boston**—Semi-double. Splendid golden bronze or old gold.
Bradshaw—Large, full, silvery-pink flower.
Brown Bessie—Beautiful garnet brown. Button flower.
Brutus—Golden bronze.
Corsican—Light pink. Quilled petals. Anemone-flowered.
Crimson Pride—Deep crimson petals, yellow backed. Large. High grower.
Eva—Large. True anemone flower. Rose-pink.
Fremy—Beautiful terra cotta. Large. Full flower of great beauty.

	Each	Per 10	Per 100
Price	\$0.25	\$1.50	\$10.00

Gloriosa—Large. Double. Wine-colored, pencilled white. Suggests cactus dahlia.

Golden Mlle. Martha—Small. Double. Clear orange-yellow.

Golden Pheasant—Small. Rich yellow. Reddish-brown center.

Hindu—Semi-double. Scarlet-bronze. Yellow center.

Hijos—Beautiful primrose-pink. Opening lighter.

James Boone—Pure white, of good size.

Johnson's Favorite—Very large. Rosy pink. Double.

	Each	Per 10	Per 100
Price	\$0.35	.....	.....

Julia Lagravere—Large. Rich. Velvety maroon.

Lady Naylor—Large. Double. Soft LaFrance pink.

Lilia—Double. Rich. Velvety scarlet. Tall.

May Suydam—Glorious. Large. Rich bronze flower. 3 to 3½ inches in diameter. Incurved petals.

Mercedes—Semi-double. Pure white, yellow center. Large flower.

Model—Small. Round. Pure white. Early. Flowers in cluster.

Mrs. Porter—Good bright bronze.

Mrs. Vincent—Large. Rich magenta. 2-inch.

Northumberland—Deep bronze.

Radiance—Semi-double. Light pink, shaded darker. Yellow center.

Reliance—Semi-double. Rich cream. Yellow center. Large flower.

Roi de Precoces—Cactus variety. Ragged, deep crimson petals, backed creamy. Center deep yellow.

Souer Melaine—Large. Pure white. Splendid.

Sunset—Single. Scarlet. Clear yellow center.

Susquehanna—Single. Golden yellow.

Sylvia—Orange, yellow and bronze.

Triumph d'Or—Golden yellow.

Strong, well-rooted plants that will give a splendid display the coming fall.

15 cents each; 10 plants, your selection, \$1.20; 50 plants, \$5.00; 250 plants, \$18.75.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

THE BIG SIX GROUP—HARDY CHRYSANTHEMUMS**Golden Mlle. Martha**—Golden yellow.**Hindu**—Semi-double. Scarlet bronze.**Lady Naylor**—Large, LaFrance pink.**Lilia**—Rich, velvety scarlet.**May Suydam**—Rich bronze. Fine form.**Souer Melaine**—Fine white.

Five of each \$3.00; 30 in all.

‡ **Chrysanthemum Shasta Daisy.** 1½ to 2 ft. White. June to September. Large glistening white, a decided improvement over the original Shasta Daisy.

Cimicifuga—SNAKE ROOT§ **Cimicifuga racemosa.** 2½ to 3 ft. White. July and August.**C. Simplex.** White. 2½ to 3 ft. September and October.

		Each	Per 10	Per 100
Price		\$0.50	.....	.....

Clematis—BUSH CLEMATIS‡ **Clematis Davidiana.** 2 to 3 ft. Blue. July to September.

Price	\$0.25	\$2.00	\$15.00
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C. recta. 2 to 3 ft. White.

Price	\$0.25	\$2.00	\$15.00
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Convallaria—LILY OF THE VALLEY§ **Convallaria majalis.** ½ ft. White. Blooms April to May.

Clumps (5 to 10 pips)	\$0.25	\$2.00	
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Pips			\$5.00
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Coreopsis—TICKSEED‡ **Coreopsis lanceolata grandiflora.** 1½ to 2 ft. Yellow. Blooms June to September.— **C. senifolia.** 1½ to 2 ft. Yellow. July to September.**C. tripteris.** 5 to 6 ft. Yellow. August and September.**Coronilla—CROWN VETCH*** **Coronilla varia.** 1½ to 2 ft. Trailing. A light violet red. Blooms June to August.**C. Emerus.** 4 to 6 ft. Yellow tipped red. May and June.**Delphinium—LARKSPUR****Delphinium Belladonna.** Turquoise blue. 2 ft. June to September.

Price	\$0.25	\$2.00	\$15.00
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‡ **D. Chinense.** 1½ to 2 ft. Blue. June to August.‡ **D. elatum.** English Hybrids. 4 to 5 ft. Blue. June to August. Select and extremely vigorous growing.‡ **D. formosum.** 2 to 3 ft. "French" blue. June to August.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Dianthus—GARDEN PINK. SWEET WILLIAM

- ‡ **Dianthus barbatus.** Sweet William. 1 to 1½ ft. Various colors. May to July.
 ‡ **D. diadematis.** China pink. ¾ to 1 ft. Various colors. May and June.

SCOTCH PINK

These are not overgrown, matted plants, but fresh young stock just ready to do their best.

- ‡ **Dianthus plumarius Carmen.** ½ ft. Pink. May.
 ‡ **D. var. Countess Knutt.** 1½ ft. Yellow. May.

Price	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00
‡ D. var. Her Majesty. ½ ft. White, double. May.			
‡ D. var. Lord Lyons. ½ to ¾ ft. Rosy crimson, double. Blooms in May.

Garden Pinks. (*Dianthus*)

Dicentra—BLEEDING HEART OR DUTCHMAN'S BREECHES

- ‡ **Dicentra spectabilis.** Bleeding Heart. 1½ to 2 ft. Pink. April to June. Some unusually fine extra size plants.
D. eximea. Pink. 1 ft. April and May.

Dictamnus—GAS PLANT

- ‡ **Dictamnus Fraxinella.** 1 to 2 ft. Red. May to July. 25 cents each.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Digitalis—FOXGLOVE

‡§**Digitalis purpurea.** 3 to 4 ft. Purple, dark spots. Blooms in June and July.

‡§**D. var. alba.** 3 to 4 ft. White. June and July.

Doronicum—LEOPARD'S BANE

‡ **Doronicum plantagineum excelsum.** 2 to 2½ ft. Yellow. Blooms April to June.

,Old-fashioned Foxglove. (*Digitalis*)

Echinacea—CONE FLOWER

‡ **Echinacea purpurea.** 2 to 3 ft. Light violet red. Dark cone-shaped center. July to October.

Echinops—GLOBE THISTLE

Echinops Ritro. 2 to 3 ft. Deep metallic blue. Blooms July to September.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

The lovely yellow Doronicum.

Epimedium—BARRENWORT

- * *Epimedium niveum*. $\frac{1}{2}$ to $\frac{3}{4}$ ft. Pure white. April, May.

Price	Each	Per 10	Per 100
.....	\$0.25	\$2.00	\$15.00

Eryngium—SEA HOLLY

- Eryngium amethystinum*. 2 to 3 ft. Blue. July.

- E. planum*. $2\frac{1}{2}$ to 3 ft. Blue. Blooms in July.

Eupatorium—THOROUGHWORT

- ‡ *Eupatorium ageratoides*. Thoroughwort. 3 ft. White. September.

- ‡ *E. coelestinum*. Hardy Ageratum. 1 to 2 ft. Blue. Blooms in September and October.

Funkia—PLANTAIN LILY

- § *Funkia Fortunei gigantea*. New. $1\frac{1}{2}$ ft. White. Blooms in June and July.

Price	Each	Per 10	Per 100
.....	\$0.50	.....	.....

- § *F. lancifolia*. $1\frac{1}{2}$ ft. Pale violet purple. Blooms in July.

- § *F. sub-cordata grandiflora*. August Lily. $1\frac{1}{2}$ to 2 ft. White. Blooms in August and September. Flower almost rivals the Easter Lily.

- § *F. undulata variegata*. $\frac{3}{4}$ ft. Orchid purple, variegated foliage. Blooms in July. Excellent for edging.

Gaillardia—BLANKET FLOWER

- ‡ *Gaillardia grandiflora compacta*. $1\frac{1}{2}$ ft. Crimson and yellow shades. Blooms July to September.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Geranium—STORK'S BILL

§ *Geranium sanguineum*. 1 to 1½ ft. "Petunia" red. June to September.

GEUM

Geum coccineum atrosanguineum. ½ to ¾ ft. Dark crimson. All summer.

* *G. Heldrichi*. ½ to ¾ ft. Vivid orange. All summer.

Glaucium—HORNED POPPY

* *Glaucium Fischeri*. 2 to 2½ ft. Light yellow and orange. Blooms in June and July.

Gypsophila—BABY'S BREATH

* *Gypsophila cerastioides*. ¼ ft. White, marked with pink. Blooms June to August.

‡ *G. paniculata*. 2 to 3 ft. White. July and August.

G. paniculata fl. pl. Double white. Splendid for cutting.

Price	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00

‡ *G. var. nana compacta*. 1½ to 2 ft. White. Blooms in July and August.

Price	\$0.25	\$2.00	\$15.00
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Helenium—SNEEZEWORD

‡ *Helenium autumnale superbum*. 3 to 4 ft. Yellow. Blooms in August.

‡ *H. Hoopesii*. 2 to 2½ ft. Rich orange. Blooms in May and June. A grand orange-colored variety. Flowering extra early.

‡ *H. "Riverton Beauty"*. 3 to 4 ft. Yellow. Blooms in August.

H. "Riverton Gem." Old gold, overlaid with crimson.

Helianthemum—ROCK ROSE

‡ *Helianthemum vulgare*. ½ ft. Yellow.

Price	\$0.25	\$2.00	\$15.00
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Helianthus—SUNFLOWER

‡ *Helianthus doricoides*. 4 to 5 ft. True yellow. July and August.

‡ *H. laetiflorus*. 4 to 5 ft. Yellow. August and September.

‡ *H. Maximiliani*. 6 to 7 ft. Yellow. September and October.

H. multiflorus maximus. Single yellow. Fine for cutting. 5 to 6 feet. September and October.

H. multiflorus, Soliel d'Or. Double sunflower. Yellow. 4 to 5 ft. September and October.

‡ *H. mollis*. 3 to 4 ft. Yellow. August and September.

‡ *H. orgyalis*. 6 to 8 ft. Yellow. September and October.

HELIOPSIS

‡ *Heliopsis scabra major*. New. 3 to 4 ft. Orange. Blooms June to August.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Helenium Hoopesii.

Hemerocallis—DAY LILY

- ‡ *Hemerocallis flava*. Yellow Day Lily. 1½ to 2 ft. Yellow. Blooms in June.
- ‡ *H. fulva*. Tawny Day Lily. 3 to 4 ft. Bronze. Blooms in July.
- ‡ *H. var. fl. pl. (Kwanso)*. 3 to 3½ ft. Bronze. Blooms in July and August.
- ‡ *H. hybrida Meehani*. 3 to 3½ ft. Yellow. Blooms in June. New. Extra large fragrant lemon-yellow flower.

Price	Each	Per 10	Per 100
	\$0.25	.....	.....

H. rutilans. Bronzy orange. 1½ ft. June.

- ‡ *H. Thunbergii*. 1½ to 2 ft. Yellow. July.

Heracleum—GIANT PARSNIP

Heracleum eminens. 5 to 6 ft. White. July and August.

Heuchera—ALUM ROOT

- * *Heuchera brizoides*. ¾ to 1 ft. Bright coral-red. Blooms May to July.

Price	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Hibiscus—MEEHANS' MALLOW MARVEL

The most wonderful production of recent years in the hardy plant line. When well grown they produce flowers as large as 9 inches across and in great profusion.

They make bush-like plants, 5 to 6 feet high, flowering from July until late fall.

Perfectly hardy anywhere corn will mature.

Meehans' Mallow Marvels.

American Beauty Marvel.		Each	Per 10	Per 100
Price		\$2.00	.....	.....
Crimson Marvel.				
Price		\$1.00	.....	.....
Pink Marvel.				
	Each	Per 10	Per 100	
2-year roots...	\$0.50	\$4.00	\$34.00	4-year roots... \$0.75 \$5.00 \$30.00
Red Marvel.				
2-year roots...	\$0.75	\$6.00	\$50.00	4-year roots... \$1.00 \$7.50 \$50.00
White Marvel.				
2-year roots...	\$0.50	\$4.00	\$34.00	4-year roots... \$0.75 \$5.00
Mixed Marvels.				
2-year roots...	\$0.35	\$3.00	\$25.00	

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

HOLLYHOCK

Young, of full strength and the right size.

Hollyhock. Double. Separate colors. 4 to 6 ft. June to August.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00
H. Single. Mixed colors. 4 to 6 ft. June to August.			
Price	\$0.25	\$2.00	\$15.00

Iberis—HARDY CANDYTUFT

* **Iberis sempervirens superbum.** $\frac{1}{2}$ to $\frac{3}{4}$ ft. White. April and May.

‡GERMAN IRIS

Very choice varieties. wonderfully fine in form and color, and what particularly interests you as a buyer, they are good, strong roots, freshly dug.

A. F. Baron—Standards dark bronze. Falls white-veined crimson brown.

Alexander Von Humboldt—Standards light blue. Falls dark purple.

Bacchus—Standards light yellow. Falls veined reddish purple.

Celeste—Delicate light lavender blue.

Charles Darwin—Standards cream. Falls violet purple.

Coelestine—Soft lavender.

Favorite—Falls lilac margined white.

Flavescens—Soft yellow.

Florence Barr—Rosy lilac.

Lady Frances—Pale blue, faint tint of lavender.

Mad. Chereau—White feathered and bordered with blue.

Purpurea—Rich royal purple.

Queen of May—Lilac self.

Sans Souci—Standards deep yellow. Falls yellow ground.

Silver King—White.

‡‡JAPANESE IRIS

Iris laevigata. Japanese Iris. Named varieties. 3 to 4 ft. Various colors. Blooms in July.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

Our collection consists of superb varieties, mostly with unpronounceable Japanese names. Tell us your preference in colors, and we will make the selection. Purple, violet, blue and white are the basic colors, but there is an endless variation of them, making beautiful mottled and veined effects. There are no yellow varieties, but all have yellow markings at the base of the petal.

Iris—FLAGS**Miscellaneous kinds.**

‡‡**Iris aurea.** 2 to 3 ft. Yellow.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

‡‡**I. Cengialti.** 1 ft. Lavender. May and June.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

††I. *florentina*. Orris Root. 2 ft. White. Blooms in May.

I. *hybrida* Geo. Thorbeck. S. white. F. white, heavily veined royal purple.

††I. *ochroleuca gigantea*. 4 ft. Pale yellow. July.

† I. *pallida* Dalmatica. S. light blue. F. shaded darker.

Price	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00

‡ I. var. *Queen of May*. S. pale lilac. F. darker.

‡ I. var. *speciosa*. S. reddish purple. F. shading darker.

† I. *Pseud-Acorus*. Golden yellow.

DWARF IRIS

Iris pumila Violacea. Violet Blue.

SIBERIAN IRIS

††Iris *Sibirica orientale*. 2 to 3 ft. Indigo. Blooms in June.

‡ I. var. "Snow Queen." White. Blooms in June. .25 cents each.

Hardy Pink Pea. (*Lathyrus*)

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Lamium—DEAD NETTLE

Lamium purpureum variegatum. ½ ft. Orchid purple, variegated foliage. Blooms in May.

Lathyrus—PERENNIAL PEA

‡ *Lathyrus latifolius grandiflorus.* 5 to 6 ft. "American Beauty" red. Blooms June to August.

Lavandula—LAVENDER

‡ *Lavandula vera.* Sweet Lavender. 2 to 3 ft. July and August.
L. vera compacta. A fine new compact form.

Liatris—BLAZING STAR

† *Liatris pycnostachya.* 3 to 4 ft. Reddish violet.

Lilium—LILIES

These bulbs, if for spring planting, will be stock that has been kept over winter specially prepared for that purpose.

‡ *Lilium auratum.* Gold-banded Lily. Pure white with gold band.

	Price	Each	Per 10	Per 100
‡ <i>L. Batmanniae.</i> Rich Apricot.		\$0.25	\$1.75	\$15.00
Price				
‡ <i>L. candidum.</i> Madonna or Annunciation Lily. Fragrant pure white.		\$0.25	\$2.00	\$15.00
Price		\$0.15	\$0.80	\$7.50
‡ <i>L. canadense.</i> Canadian Lily. Bright yellow, spotted black.		\$0.15	\$0.80	\$7.50
Price		\$0.15	\$0.80	\$7.50
‡ <i>L. elegans.</i> Various colors.		\$0.15	\$0.80	\$7.50
Price		\$0.15	\$0.80	\$7.50
‡ <i>L. longiflorum.</i> Easter Lily. Pure white.		\$0.25	\$2.00	\$17.50
Price		\$0.25	\$2.00	\$17.50
‡ <i>L. speciosum album.</i> White Japanese Lily.		\$0.20	\$1.75	\$15.00
Price		\$0.20	\$1.75	\$15.00
‡ <i>L. var. Melpomene.</i> Bright rich red.		\$0.20	\$1.75	\$15.00
Price		\$0.20	\$1.75	\$15.00
‡ <i>L. var. rubrum.</i> Fragrant rose-colored Lily.		\$0.20	\$1.75	\$15.00
Price		\$0.20	\$1.75	\$15.00
†† <i>L. superbum.</i> Turk's Cap Lily. Orange spotted.		\$0.15	\$1.00	\$8.00
Price		\$0.15	\$1.00	\$8.00
‡ <i>L. tigrinum splendens.</i> Improved Tiger Lily.		\$0.15	\$1.00	\$8.00
Price		\$0.15	\$1.00	\$8.00

Lobelia—CARDINAL FLOWER

†† *Lobelia cardinalis.* 1½ ft. Cardinal. August.

L. syphilitica. Blue. 1½ ft. August and September.

Lupinus—LUPINE

Lupinus polyphyllus. 2 to 3 ft. Purple. May and June.

Price	\$0.25	\$2.00	\$15.00
‡ <i>L. var. albus.</i> 2 to 3 ft. White. May and June.			
Price	\$0.25	\$2.00	\$15.00

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Vivid Scarlet *Lychnis Chalcedonica*.**Lychnis—SCARLET LIGHTNING**

- ‡ *Lychnis chalcedonica*. 3 to 3½ ft. Scarlet. July.
 ‡ *L. Flos-cuculi*. Ragged Robin. 1 to 1½ ft. "Geranium" pink. June.

Lysimachia—LOOSESTRIFE

- ‡ *Lysimachia clethroides*. Gooseneck. 2½ to 3 ft. White. Blooms July to September.

Lythrum—ROSE LOOSESTRIFE

- † *Lythrum roseum superbum*. 4 to 5 ft. "American Beauty" red. Blooms in July and August.

Mentha—MINT

<i>Mentha crispa</i> . 1 to 2 ft. Crested foliage.	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

Monarda—BERGAMOT, BEE BALM OR OSWEGO TEA

- ‡‡ *Monarda didyma*. "Cambridge Scarlet." New. 2 to 3 ft. Crimson-scarlet. Blooms in July and August.
 ‡‡ *M. fistulosa alba*. 2½ to 3 ft. White. July and August.
 ‡‡ *M. var. purpurea*. 2½ to 3 ft. Purple. July and August.
 ‡‡ *M. mollis*. 2 to 2½ ft. "Orchid" purple. June and July.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Red and Crimson

		Each	Per 10	Per 100
Crimson Queen.	Crimson. 1 to 3 stems.			
Price	.....	\$1.00	.....	.....
Delachii.	Deep crimson. 8 to 10 stems.			
Price	.....	\$0.75	.....	.....
General Grant.	Crimson; fine, large flowers. 1 to 3 stems.			
Price	.....	\$1.00	.....	.....
Jennie Blake.	Beautiful bright rosy crimson; profuse bloomer. 1 to 3 stems.			
Price	.....	\$0.75	.....	.....
Jupiter.	Crimson. 5 to 6 stems.			
Price	.....	\$0.50	.....	.....
L'Eclatante.	Red. 7 to 10 stems.			
Price	.....	\$1.00	.....	.....
Louis Van Houtte.	Dark crimson, very rich and full. 2 to 10 stems.			
Price	.....	\$1.00	.....	.....
Mars.	Rich dark crimson, with a shade of purple in it. 4 to 5 stems.			
Price	.....	\$1.00	.....	.....
Mad. Florela.	A very fine, large double crimson. 8 stems.			
Price	.....	\$1.00	.....	.....
Meissonier.	A brilliant paeony, purplish crimson, full and double. 3 to 5 stems.			
Price	.....	\$1.00	.....	.....
Rachael.	Full, rich crimson. 1 to 3 stems.			
Price	.....	\$2.00	.....	.....
Rhoda.	Beautiful bright crimson. Very free-flowering. 1 to 3 stems.			
Price	.....	\$0.75	.....	.....

Pink, Rose and Flesh Tints

Canary.	Pale pink. 8 to 10 stems.			
Price	.....	\$1.00	.....	.....
Compte de Paris.	Deep rose. 16 to 18 stems.			
Price	.....	\$1.50	.....	.....
Dorchester.	Shell pink. Self. 3 to 5 stems.			
Price	.....	\$1.00	.....	.....
E. Hemming.	Anemone-flowered. Light pink, flushed with deeper. 2 to 4 stems.			
Price	.....	\$0.25	.....	.....
Ella Adams.	Reddish pink shading out to white. 2 to 3 stems.			
Price	.....	\$0.75	.....	.....
Euphemia.	Semi-double; purplish pink. 1 to 6 stems.			
Price	.....	\$0.75	.....	.....
General Schofield.	Rose tipped white; very full flower. 2 to 8 stems.			
Price	.....	\$0.75	.....	.....
Grandiflora (Richardson's).	Silvery pink of wonderful form and deliciously fragrant. 6 to 8 stems.			
Price	.....	\$1.00	.....	.....
La Coquette.	Soft rich pink, suffused salmon. Creamy flesh-pink centre. 4 to 6 stems.			
Price	.....	\$1.50	.....	.....

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Latipetala rosea. Rose. 7 to 10 stems.	Each	Per 10	Per 100
Price	\$0.50	.....	.....
Leslie. A splendid deep rose paeony, brightened by being overlaid with salmon. Full double, high crowned blooms. 2 to 4 stems.			
Price	\$1.00	.....	.....
Lutetiana. A full double paeony, white flushed pink. 1 to 2 stems.			
Price	\$0.50	.....	.....
Lady Bramwell. Deep pink shaded to silvery rose. Quite fragrant. 3 to 5 stems.			
Price	\$0.50	.....	.....
Mrs. Fletcher. Beautiful rosy pink, edged white. 3 stems.			
Price	\$1.00	.....	.....
Myrtle. Lovely shell pink, full double. 3 to 4 stems.			
Price	\$1.00	.....	.....
Pallas. Semi-double, clear pink shaded lighter in the centre. 6 to 8 stems.			
Price	\$0.75	.....	.....

Rich, hardy Poppies. (*Papaver*)

Papaver—POPPY

* *Papaver nudicaule*. Iceland Poppy. ½ ft. Various colors. May.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

ORIENTAL POPPIES

Papaver bracteatum var. **Livermore**. 2 to 2½ ft. Rich orange scarlet. Blooms in June.

P. orientale. Oriental Poppy. 2 to 2½ ft. Scarlet. Blooms in June.

P. var. Princess Ena. 2 to 2½ ft. Apricot pink. June.

Price	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00

P. var. Royal Scarlet. 2 to 2½ ft. Bright scarlet. June.

P. var. Silver Queen.

Price	\$0.50	\$4.00	\$30.00
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Passiflora—PASSION FLOWER

Passiflora incarnata. 7 to 9 ft. Climbing vine. Violet blue. July and August.

Pentstemon—BEARD TONGUE

‡ **Pentstemon barbatus Torreyi**. 3 to 4 ft. Scarlet. June and August.

‡ **P. Digitalis**. 3 to 3½ ft. White. June and July.

‡ **P. pubescens**. 1 to 1½ ft. Bright rosy purple. Blooms in July and August.

PHLOX

Phlox argillacea. 2 to 2½ ft. Silvery lavender. June.

Price	\$0.35	\$2.50	\$15.00
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HARDY GARDEN PHLOX

‡ **Phlox decussata**.

Aurora Borealis. Rich orange crimson.

Champs Elysees. Wine color.

Elizabeth Campbell. Salmon pink.

Embrazement. Rich carmine.

Epopée. Rich violet, fiery center.

Gen. Chanzy. Fiery orange, deep carmine center.

Independence. Large pure white.

La Cygne. Dwarf. White.

Le Seicle. Dwarf. Salmon rose.

Mad. P. Langier. Bright red, dark eye.

Mrs. Jenkins. White.

Pacha. Deep pink.

Pantheon. Brilliant carmine rose.

Prof. Schliemann. Bright lilac rose, crimson center.

Prof. Virchow. Carmine, overlaid with orange scarlet.

Queen. Good pure white.

Richard Wallace. White, violet carmine center.

R. P. Struthers. Bright rosy carmine, bright red eye.

Thebaide. Dwarf. Salmon pink.

Wm. Robinson. Tall brilliant salmon pink.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Phlox—MOSS OR MOUNTAIN PINK

- * *Phlox subulata rosea*. $\frac{1}{4}$ to $\frac{1}{2}$ ft. Creeping. Rose. May.
- * *P. var. Sadie*. $\frac{1}{4}$ to $\frac{1}{2}$ ft. Creeping. Lavender. May.

Physostegia—FALSE DRAGON-HEAD

- ‡ *Physostegia Virginica*. Obedient plant. $2\frac{1}{2}$ to $3\frac{1}{2}$ ft. "Orchid" purple. August.
- ‡ *P. var. alba*. $2\frac{1}{2}$ to $3\frac{1}{2}$ ft. White. August.

So lovely and satisfactory. (*Platycodon*)

Platycodon—JAPANESE BELL FLOWER

- ‡ *Platycodon Mariesii macrantha*. $1\frac{1}{2}$ ft. Blue. June to October.
- ‡ *P. var. alba*. $1\frac{1}{2}$ ft. White. June to October.

Plumbago—LEADWORT

- * *Plumbago Larpentae*. $\frac{3}{4}$ to 1 ft. "French" blue. August to October.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Polemonium—JACOB'S LADDER

- § *Polemonium reptans*. ½ ft. Blue. Blooms in May.
§ *P. Richardsoni alba*. 1 to 1½ ft. White. May and June.

POLYGONUM

- † *Polygonum compactum*. 2½ to 3 ft. White. August and September.
P. cuspidatum. 5 to 6 ft. White. August and September.

Primula—PRIMROSE

- † **Primula Polyantha.** ½ ft. Various colors. April to June.

PYRETHRUM

- ‡ *Pyrethrum parthenifolium* fl. pl. Feverfew. 1½ to 2 ft. White.
Blooms June to August.
- ‡ *P. roseum*. 1 to 1½ ft. Various colors. June.
- ‡ *P. uliginosum*. 2 to 2½ ft. White. August and September.

Ranunculus—BUTTERCUP

*† <i>Ranunculus acris</i> fl. pl. 1 to 1½ ft. Yellow. Double. Blooms April to June.	Each	Per 10	Per 100
Price	\$0.15	\$1.00	\$8.00

Rudbeckia—CONE FLOWER

- ‡ *Rudbeckia laciniata* "Golden Glow." 6 to 7 ft. Yellow. Double. Blooms in August and September.
- ‡ *R. Newmanni*. Black-eyed Susan. 1½ to 2 ft. Orange. Blooms in August and September.
- R. purpurea*. (See *Echinacea purpurea*.)
- ‡ *R. submentosa*. 3½ to 4 ft. Orange. Blooms in August and September.

RUELLIA

- * **Ruellia ciliata.** $\frac{3}{4}$ to 1 ft. "Orchid" purple. July and August.

Salvia—SAGE

Salvia argentea. 1½ to 2 ft. White. June and July.			
‡	S. azurea grandiflora. 2½ to 3 ft. Blue. August.		
	Price	Each	Per 10 Per 100
		\$0.25	\$2.00 \$15.00
	S. Greggii. 2 to 2½ ft. Rich bright scarlet. August and September.		
	Price	\$0.35	\$3.00
	S. officinalis. Common Sage. 1½ to 2 ft. Blue. Blooms in June and July.		

Santolina.—LAVENDER COTTON

- Santolina incana.** 1 to 1½ ft. Yellow, silvery foliage. Blooms in June and July.

SAXIFRAGA

- * *Saxifraga crassifolia*. $\frac{1}{2}$ to $\frac{3}{4}$ ft. Pink. March and April.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockerries. †Swamps. ‡Cutting Purposes. §Shady Places.

Black-eyed Susan. Lovely in cultivation. (*Rudbeckia hirta*)

Sedum—STONECROPS

- * *Sedum acre*. Love Entangle. Yellow, creeping.
- * *S. Hispanicum*. $\frac{1}{4}$ ft. Very light pink. July.
- * *S. marginatum variegata*. $\frac{3}{4}$ ft. Variegated foliage. Blooms in August and September.
- * *S. spectabilis*. Showy Sedum. $\frac{3}{4}$ to 1 ft. Pink. Blooms in August and September.

Sempervivum—HOUSE LEEK

- * *Sempervivum*. Assorted varieties. Pretty little rosette-like plants for planting on rockeries. $\frac{1}{4}$ ft. Pink. July.

Senecio—GROUNDSEL

Senecio clivorum. 3 to 4 ft. Yellow. A splendid new plant introduced from China.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

S. pulcher. $1\frac{1}{2}$ to 2 ft. Brilliant rosy purple. Blooms July to October.

Price	\$0.25	\$2.00	\$15.00
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Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockeries. †Swamps. ‡Cutting Purposes. §Shady Places.

Sisyrinchium—BLUE-EYED GRASS

Sisyrinchium Bermudianum. $\frac{1}{2}$ ft. "Royal" blue. June to August.

PERENNIAL SPIRAEA

†† *Spiraea Japonica*. 1 to $1\frac{1}{2}$ ft. White. May and June.

S. var. *Gladstone*. $1\frac{1}{2}$ to 2 ft. Cream. April.

†† S. var. *multiflora compacta*. 1 ft. White. May.

†† S. *Kamtschatica (gigantea)*. 5 to 6 ft. A soft creamy white. Blooms in June and July. Very large flower.

†† S. *Lemoinei pyramidalis (Astilbe)*. $1\frac{1}{2}$ ft. White. Blooms in June.

†† S. *lobata venusta*. 3 to 4 ft. Old rose. Blooms in June and July. Unusually fine and worth a place in every border.

†† S. *palmata elegans*. 2 to $2\frac{1}{2}$ ft. Pink. June and July.

†† S. *Ulmaria alba plena*. 3 to $3\frac{1}{2}$ ft. White. Double. Blooms in June and July.

Statice—SEA LAVENDER

‡ *Statice latifolia*. 1 to $1\frac{1}{2}$ ft. Lavender. June to August.

Stokesia—STOKES' ASTER

‡ *Stokesia cyanea*. 1 to $1\frac{1}{2}$ ft. Orchid purple, shaded darker. June to September.

S. var. *alba*. 1 to $1\frac{1}{2}$ ft. White. June to September.

Teucrium—AMERICAN GERMANDER

Teucrium Canadense. American Germander. Pink. Blooms in July and August.

Thalictrum—MEADOW RUE

Thalictrum Aquilegifolium roseum. Rosy pink. July and August. 3 ft.

Price Each Per 10 Per 100

T. *glaucum*. Yellow. June-July. 2 to 5 ft. \$0.35 \$3.00

Thymus—THYME

* *Thymus vulgaris*. $\frac{1}{2}$ ft. Pink. June to August.

Tradescantia—SPIDER WORT

Tradescantia Virginica. $1\frac{1}{2}$ ft. "Bishop" purple. May to September.

Trillium—GROUND LILY

Trillium grandiflorum. White. May-June. 1 to $1\frac{1}{2}$ ft.

Tritoma—RED HOT POKER

Tritoma uvaria "Pfitzeri." $1\frac{1}{2}$ to 2 ft. Vivid fiery orange. Blooms July to October.

Valeriana—HARDY GARDEN HELIOTROPE

Valeriana officinalis. 2 to $2\frac{1}{2}$ ft. Rose pink. Blooms in June and July.

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockerries. †Swamps. ‡Cutting Purposes. §Shady Places.

Stokesia. One of the best perennials.

Vernonia—IRON WEED

- † *Vernonia Jamesii*. 1½ to 2 ft. Purple. August to September.

Veronica—SPEEDWELL

- * *Veronica candida*. ½ to ¾ ft. Blue. June and July.
 * *V. circaeoides*. ¼ ft. Blue. Blooms in June.
 ‡ *V. Hendersoni* (*longifolia subsessilis*). 1½ to 2 ft. Blooms in August.
	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00
‡ <i>V. montana</i> . 1 to 1½ ft. Blue. Blooms in June.			
‡ <i>V. rupestris</i> . ½ to ¾ ft. Blue. Blooms in May.			
‡ <i>V. spicata nana</i> . ½ to ¾ ft. Blue. June.			
‡ <i>V. Teucrium</i> . 1 ft. Blue. Blooms in June.			
‡ <i>V. Virginica</i> . 3 to 4 ft. White. July to September.			

Vinca—PERIWINKLE OR TRAILING MYRTLE

Vinca minor. Trailing. Blue. April and May.

V. major. Trailing. Blue. April-May.

VIOLA

- ‡ *Viola odorata*. ¼ ft. Blue. Blooms in April and May.
 ‡ *V. septiscissimus*. ¼ ft. White. April and May.

	Each	Per 10	Per 100
Price	\$0.25	\$2.00	\$15.00

Prices.—Except where specially priced—good strong plants, 15 cents each (postpaid, 20 cents); 10 of one kind, \$1.20; 100 of one kind, \$10.00. 5 at 10 rate—50 at 100 rate. *Rockerries. †Swamps. ‡Cutting Purposes. §Shady Places.

Hardy Ferns

Those marked "E" are evergreen.

<i>Adiantum pedatum</i> . Hardy Maiden Hair. 9 to 18 in.			
<i>Aspidium acrostichoides</i> (E). Christmas Fern. 12 to 18 in.			
<i>A. cristatum</i> (E). Crested Shield Fern. 12 to 18 in.			
<i>A. marginale</i> (E). Marginal Fern. 12 to 18 in.			
<i>A. spinulosum</i> (E). 12 to 18 in.			
<i>Asplenium angustifolium</i> . Narrow-leaved Spleenwort. 1½ to 2 ft.			
<i>A. Felix-foemina</i> . 2 to 3 ft.			
<i>Dicksonia punctilobula</i> . 2 to 3 ft.			
<i>Onoclea Struthiopteris</i> . Ostrich Fern. 3 to 5 ft.			
<i>Osmunda cinnamomea</i> . Cinnamon Fern. 3 to 5 ft.			
<i>O. Claytoniana</i> . Flowering Fern. 3 to 4 ft.			
<i>O. regalis</i> . Royal Fern. 3 to 5 ft. 25 cents each.			
Price	Each	Per 10	Per 100
	\$0.25	.....	.....
<i>Polypodium hexagonopterum</i> . Creeping.			
<i>Pteris aquilina</i> . 2 to 3 ft.			
Price	\$0.15	\$1.20	\$10.00

Hardy Grasses

(See Special Price)

<i>Arrhenatherum bulbosum</i> . 10 to 12 in.			
<i>Bambusa Metake</i> . Hardy Bamboo, almost evergreen.			
5 to 6 ft.	\$0.25	.....	.....
Large clumps	\$1.00	.....	.....
<i>Calamagrostis stricta variegata</i> . 1 to 2 ft.			
<i>Elymus glauca</i> . Metallic blue foliage. 2½ to 3 ft.			
<i>Erianthus Ravennae</i> . 8 to 10 ft.			
<i>Eulalia Japonica gracillima</i> . False Pampas. 5 to 7 ft.			
<i>E. var. variegata</i> . 5 to 7 ft.			
<i>Phyllostachys nigra</i> . 8 to 10 ft.			
Price	\$1.00	.....	.....

SPECIAL PRICES ON GRASSES

6-in. Clump	25 cents
Heavy Clump	50 cents
except where otherwise quoted.	

"The Voice of the Garden" and "My Garden of Dreams"

By ABRAHAM LINWOOD URBAN

There can be no rich garden spirit without the sentiment and philosophy such as these books arouse. **Price, \$1.30 each, postpaid.**

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