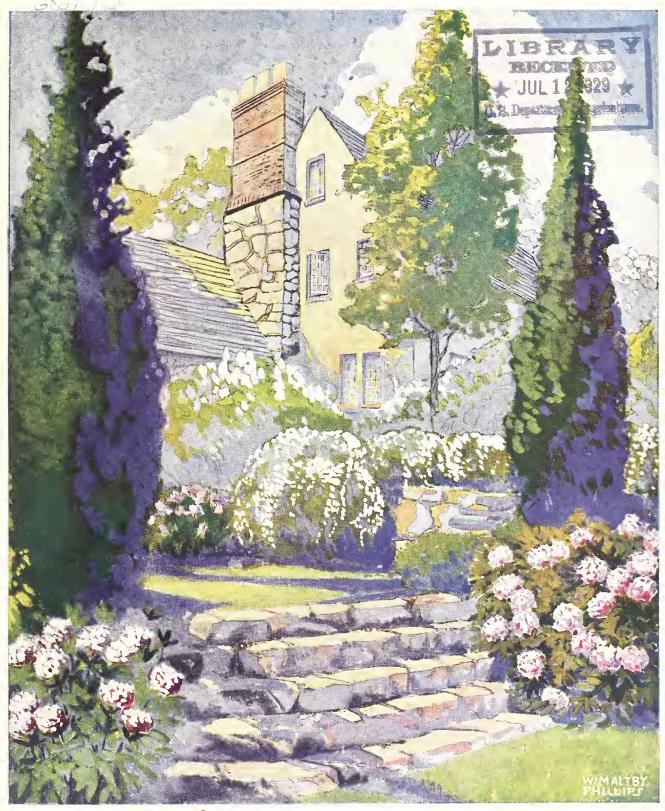
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ELLIOTT'S PLANTING BOOK, Trees, Shrubs and Plants for 1926



These Fine Hardy Plants at Unusual Prices - To Avoid Moving

We'd rather avoid transplanting and give you the benefit of what we save

The Springdale property of the Elliott Nursery Company, at Springdale, Pa., has become the property of the Duquesne Light Company, a great public service corporation. The Elliott Company cannot economically move all its existing stock to new ground, at a distance of thirty miles or so, and then transplant it for later sale. The company would much rather dispose of all surplus in advance of

moving, at prices that will make a quick clearing out. By so doing, not only will present physical difficulties be reduced, but whatever sacrifice of money may be involved will, we hope, be compensated in the making of new friends and enhancing the appreciation of older ones. We can truthfully assure you as a lover of beautiful growing things you will find in this offer an unusual opportunity.

LIMITED

Collection of 10 plants each of the following varieties (100 in all), regular price, \$20,20, will be furnished until May 1st, for

3 each (30 in all), \$4.75

5 each (50 in all), \$7.50

BLACK-EYED SUSAN (Rudbeckia Speciosa). Beautiful yellow flowers from July to September. One of the best border plants in cultivation. 20e each; \$2.00 per doz.

COLUMBINE (Aquilegia). One of the daintiest of our garden flowers and one of the most attractive cut flowers. They come in blue, white and yellow and in shades of pink and rose. 25c each; \$2.50 per doz.

COREOPSIS GRANDIFLORA. Beautiful, large, bright yellow flowers blooming all Summer long. Specially desirable for cut flowers. 20c each; \$2.00 per

DAY LILY (Hemerocallis). A garden favorite of long standing with lily-like flowers ranging from bright yel-low to deep orange. 25e each; \$2.35 per doz.

GARDEN HELIOTROPE (Valeriana). Produces strong, showy heads of pink, red or white flowers during June and July with a strong heliotrope odor. 25c each; \$2.50 per doz.



Coreopsis Grandiflora.

GLOBE FLOWER (Trollius). Unusually desirable free flowering plants. Produces giant yellow buttercup-like blossoms on stems one to two feet high from May throughout the Spring. 40c each; \$4.00 pcr doz.

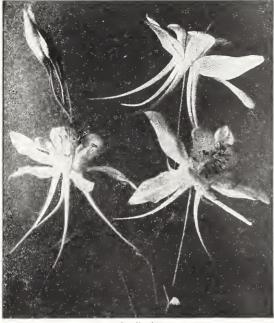
KANSAS GAY FEATHER (Liatris pyc-nostachya). Beautiful and unusual spikes, long and narrow, of rich purple flowers blooming in midsummer. 25c each; \$2.50 per doz.

POPPIES (Papaver orientale). Brilliant reds and scarlets, flaming salmons and soft pinks. The most gorgeously beau-tiful of the early Summer blossoms, 25c each; \$2.50 per doz.

POKES' ASTER (Stokesia cyanea), Beautiful light blue or pure white plants essential in the garden from July to October. 25e each; \$2.50 per

SWEET WILLIAMS (Dianthus barbatus). Pink, white and scarlet and all the shades between. The pride of your grandmother's garden and even more popular now. 20c each; \$2.00 per doz.

Some Notable Hardy Plants



Aquilegia.

6 at the dozen rate; 50 at the 100 rate.

Anchusa Italica, Dropmore

One of the most important hardy plants of recent introduction, and a grand improvement on the original type of A. Italica, or Italian Alkanet, and a plant which, on account of its remarkable freedom of flowering and its beautiful blue color, is sure to become one of our most popular hardy perennials. It attains a height of 5 to 6 feet, and produces its pretty blue flowers, which are from 1 to 11/4 inches in diameter, throughout the entire Summer. \$2.50 per 12; \$15.00 per 100.

Arabis Alpina flora plena

(Double Alpine Rockcress)

Forms a dense carpet, completely covered with double white flowers in early Spring. Fine for rockwork and edging. \$2.50 per 12; \$15.00 per 100.

Aubrietia Deltoides Purpurea

(Purple Lady Aubrietia)
An evergreen trailing plant with silvery foliage. Many lovely pullowers in Spring and early Summer. \$2.50 per 12; \$15.00 per 100. Many lovely purplish

Campanula Rhomboides fl. pl.

(Diamond Bellflower)
Trailing plant of proven merit. Double light blue flowers in profusion.
Excellent for the rock garden or edging the perennial border. \$2.50 per 12; \$15.00 per 100.

Climbing Hydrangea

(See illustration page 25)

We have at last succeeded in getting a stock of the rare Schizophragma Hydrangeoides, known as the Climbing Hydrangea. It is one of the rarest and most beautiful vines, having Howers similar to Hydrangea Hortensis. Fine strong, pot-grown plants, \$1.50 each; \$15.00 per 12.

Canterbury Bells

(Campanula Medium)

These imposing herbaceous hardy biennials are profusely covered with large bell-shaped flowers; extremely showy in shrubberies and mixed borders. Height, 3 feet. Plants potted in October make most beautiful plants for the conservatory and greenhouse in the Spring, coming into flower, without being forced in any way, about two months before those in open ground,

																				Pθ	er	1	2		1	0 ()	
Pink			,																. :	\$ 1	١.'	75	5	-\$	1	2.	0	0
White																				1	١.'	7 5	5		1	2.	0	()
Blue									,			 								1		75			1	2.	0	()

Aquilegia (Columbine)

All of the single, long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, colous, and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Mountain Columbine, Aquilegia coerulea, is one of the loveliest flowers in cultivation, and it and Aquilegia canadensis, which grows wild so plentifully in many localities, are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. They are also fine for the formal garden. Assorted varieties, our Per 12 100 ...\$2.50 \$15.00

Alpina superba. Blue and White . . charming hardy flowers in cultivation. H 11/2, 15.00 Cærulea lutea. New; large, light yellow flowers. 11 1-2, F 4-5 †Californica. Large orange-yellow 15.00 Canadensis (native). Red and yellow. 11 1, F 5. 2.50 15.00 thrysentha. Beautiful golden yellow llowers; blooms for two months. Il 3-4, F 5-6..... †Chrysantha alba. A white variety of the above †Glandulosa. Splendid dwarf; lovely blue and white 2.50 15.00 15.00 flowers

 Olympica.
 Purplish flowers, white corolla
 2.50

 Skinneri.
 Scarlet, handsome and distinct
 2.50

 Long Spurred Hybrids.
 Beautiful; all shades
 2.50

 15.00

Truncata. Scarlet and yellow; dwarf; very early. 2.50

† Vulgaris. Old-fashioned double Columbine ...



Canterbury Bells.

15.00 15.00 15.00

14.00



Old-fashioned Chrysanthemums

These have come to be regarded as the typical flowers for Autunn, although this popularity has come to them during the past ten to lifteen years. No other class of plants gives such a wide range of color—white, yellow, bronze, scarlet, erimson, and deep dull red, with many intermediate softer tones. In masses they are particularly effective, while scattered clumps enliven the whole garden. Early Spring planting is desirable. When the plants have grown a few inches, pinch off the tips and repeat this in late July. This tends to give larger and better formed blooms.

Pompon

Pot Plants for May Delivery.

Autumn Glow. Red.

Carmelite. Early yellow, large flowers.

Eva. Delicate pink. Very early.

Favorite. Rosy pink

Golden Climax. Extra fine for cutting; free bloomer. Mid-November.

Lilian Doty. Shell pink; resembles a small dahlia and is an extra-fine variety.

Old Homestead. Beautiful shell pink.

Quinola. Large, golden yellow.

Rosy Morn. Silver-pink.

Snowclad. One of the best pure white.

Sylvia. Scarlet-bronze

Victory. Pure white.

White Doty. Globe-shaped flower. Pure white, very free.

Any of above \$2.50 per doz.; \$15.00 per 100.

Large-flowering Varieties

The blooms are 3 inches or more in diameter, shaped like an aster. Slight protection during the Winter.

White. Blooms sometimes slightly tinged with cream \$2.50	100 \$15.00
Blush. Tinged with rose and pink tones 2.50	15.00
Pink. Shaded from blush-pink to deeper tones 2.50	15.00
Yellow. Varying from lemon to orange-yellow 2.50	15.00

Chrysanthemum Maximum

(Shasta Daisy Type)

Per 12	100
Alaska. A decided improvement. Flowers are 3	
to 4 inches in diameter, of pure white, very free	
and bloom nearly all Summer\$2.25	\$14.00
King Edward VII. Snowy white, cup-shaped flow-	
ers on streng steins 2.25	14.00
Princess Henry. Pro'ably the largest blooms in this	
class; clear white 2.25	14.00
Shasta Daisy. Splendid for growing in masses and	
valuable for cutting	14.00



Shasta Daisies Are Deservedly Popular.

Tall English Delphiniums

We are tempted to say that the lmproved English Delphiniums are most beautiful hardy plants in cultivation, but we are also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant, by the million, bedding plants which have little or no beauty, are an annual expense, and cost quite as much as hardy plants v hose first cost is their only cost and which increase in size, in beauty, and often in quantity, year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing 8 feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long

Culture of Delphiniums.

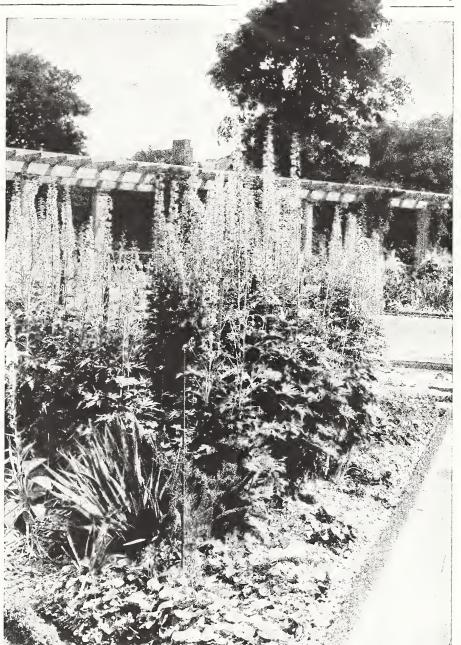
The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in Sun-mer the plants are not too forward, and that they be well watered if the weather be dry. The soil may be a rich, friable leam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply-trenching is better—add plenty of well-rot-ted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. look well in beds, also, arranged at the same distance apart each way. are grand grown in masses of large groups of separate colors, and may be associated with shrnbs with great advantage, succeeding well in shrubberies because of their robustness. A succession of flowers may be expected from Spring to early Autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced which will give blossom. Copious watering in Summer will be attended by increased size of spike and flower; in fact, in

seasons of prolonged drought, water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below in order to obtain an effect superior to that afforded by the old smaller-flowered varieties.

Special Offer Improved English Delphiniums

I want everyone who receives this list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people. Fine Mixed English, grown from seed of famous 12 100 named sorts. \$2.50 \$15.00 Selected Varieties. Varieties selected from thou-

sands of seedlings grown from choicest named



Delphinium-Larkspur.

Standard Sorts

Celladonna. The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty by any other flower. 25c each; \$2.50 per 12; \$15.00 per 100.

Bellamosa (Improved Formosum). A dark blue of the type of Belladonna with the color of the old Formosum variety, but not liable to mildew like the latter and of stronger growth. \$2.50 per 12; \$15.00 per 100.

Grandificra Chinense. A very pretty variety, with fine, feathery foliage and intense gentian blue flowers in open panicles. \$2.50 per 12; \$15.00 per 100.

Chinense album (Slender Larkspur). A pure white form of the above. \$2.50 per 12; \$15.00 per 100.

Dianthus Barbatus-Sweet William.

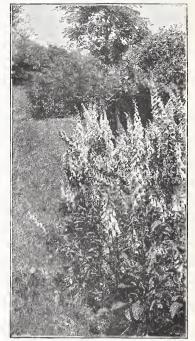
Dianthus Barbatus - Sweet William

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. William is a line old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England. We offer them in Pink, White, Crimson, Scarlet or Mixed Colors. Fine, large plants.

	12	100
Newport Pink. One of the later intro-		
ductions. Flowers are salmon-pink;		
free bloomer	\$2.50	\$15.00
Rosea. Rose-crimson blooms with red		
or crimson eye	2.50	15.00
Scarlet Beauty. Fine scarlet blooms .	2.50	15.00
Single Varieties Mixed. Contains varied		
varieties and colors	2.00	13.00
Dcuble Varieties Mixed	2.50	15.00
Latifolius atroccoccineus fl. pl. Ever-		
blooming Hybrid Sweet William.		
Bright, flery crimson flowers, through		
the entire Summer. A bed of this		
variety will be one of the most strik-		
ing sights in the garden	2.50	15.00

Park, and nothing he has planted attracts more attention and ad-

following season. We offer a fine lot of strong plants, grown from the best strains obtainable in



Purpurea gloxiniæflora. The white	alis.	
	12 2.25	100 \$14.00
Lutea. Perennial. A rather dwarf variety with yellow flowers	2,50	15.00
Maculata superba. A French introduction. Large flowers spotted with red, blue, purple, and similar shades	2.25	14,00
Purpurea. The old-fashioned purple Foxglove, The flower-spikes are from 4 to 7 feet tall, coming to perfection in July	9.50	15.00
Purpurea alba. White form of Purpurea		15.00
Grandiflora. Yellow		15.00

Improved Gaillardias

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and believe our strain of these brilliant-flowered plants to be the finest extant. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Everyone will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut-flower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. \$2.50 per 12; \$15.00 per 100.

Foxglove - Digitalis

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial. Mr.



Gaillardia:

Hardy Garden Pinks These Pinks are very hardy, and bloom

These Pinks are very hardy, and bloom with wonderful freedom in May and June. The flowers are greatly varied in color and marking and are deliciously fragrant. They should be included in every garden. Carc must be taken but to cover the foliage with manure or other mulching, in the Fall, as it will cause them to rot.

Dianthus plumarius (Grass Pink). A charming single Pink, with fringed petals. Flowers all of light colors, hut greatly varied in markings. Mixed colors, \$2.50 per 12; \$15.00 per 100.

Dianthus plumarius semperflorens (Perpetual Pink). Similar to the above, but darker colors in a great variety of shades and markings; charming. Mixed colors, \$2.50 per 12; \$15.00 per 100.

Her Majesty. A fine hardy white plnk. \$2.50 per 12; \$15.00 per 100.

Lily-of-the-Valley

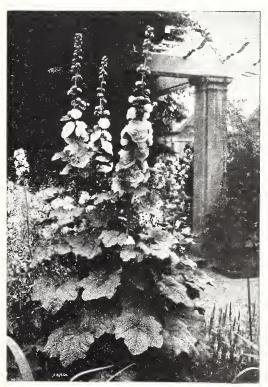
American pips. For outdoor planting only. \$1.00 per 25; \$3.59 per 100; \$30.00 per 1000.

Large clumps. 50c each; \$5.00 per 12.

Lychnis Viscaria Splendens flore pleno

(Double Rose-pink Campion)

Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of bandsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 25c each; \$2.50 per 12; \$15.00 per 100.



Hollyhocks.



Miscanthus-Ornamental Grass.

Ornamental Grass, Miscanthus

The Miscanthus are hardy grasses that are splendid for planting against a porch or for groups in the shrubbery. They grow four to five feet high, have beautiful, graceful foliage, green or variegated, and in the Fall it is surmounted with numerous graceful feathery plumes, creamy white in color. These are desirable for cutting for Winter decoration, as they are everlasting. The plants are absolutely hardy and of the easiest culture.

Sinensis (Eulalia). Panicles are formed late in the season, on stems 4 to 9 ft. tall. \$2.00 per 12; \$13.00 per 100.

Sinensis gracillimus (Maidenhair Grass). Similar to the preceding, but with much more graceful leaves. \$2.00 per 12; \$13.00 per 100.

Sinensis variegatus (Striped Eulalia). Green leaves marked with white stripes. \$2.00 per 12; \$13.00 per 100.

Sinensis zebrina (Zebra Grass). \$2.00 per 12.

Hollyhocks

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhocks, is one of the most stately, picturesque and beautiful plants in the world Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. We are determined to have single Hollyhocks for our landscape gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the Fall will bloom well the following Summer.

Best Large-flowered. Single, all colors, mixed \$2.50 Best Large-flowered. Double, mixed colors	\$15.00
Chater's Famous Strain. Best double grown. In separate colors. 2.50	15.00
New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful	15.00

Our Hollyhocks are free from disease, and to insure this we are having them grown in Ohlo in soll which is entirely free from the Hollyhock disease.

German Iris

Probably the Japanese Iris rank first in beauty, but they cannot approach in popularity the German Iris. A great number of new varieties have been introduced in the last decade and many of them are far superior to the older sorts in beauty and size of llowers. Some of these recent introductions, however, are extremely delicate and refuse to bloom except when conditions are "just so." These have been carefully eliminated from our list. The German trises in our collection may be raised with success by anyone. Give them a good sunny situation and plant the tubers so that they are only about half buried. In the descriptions which follow, the upright petals are referred to as "Standards," while those which droop are known as "Falls."

as "Falls."	100	
Aurez. Both standards and falls are rich chrome-yellow. The blooms are large and perfect in form	100	
Canary Bird. The general effect of the bloom is pale yellow; both standards and falls are about the same color 2.50	15.00	
Caprice. Rosy red standards; falls of a deeper red. A large handsome bloom. 2 feet	15.60	
Florentina. Sometimes known as Silver King. Fragrant, creamy white blooms, slightly flushed with lavender, produced early in the season. 2 feet	12.00	
Gracchus. Crimson falls veined with white, standards yellow. An extra-fine early	15,00	1
sort. 18 mehes	15,40	1
Honorable. Standards rich yellow; falls ma- hogany brown	13.00	
Ingeborg. Pure white blooms of great size. The petals of this variety are 2 inches wide. An extremely beautiful variety 1.50	10.00	1
Jeanne d'Arc. A splendid pure white sort.		
Juniata. Standards and falls flaring clear blue, deeper than Pallida Dalmatica. White beard. One of the tallest. Large flowers		
Kochi. Large standards and falls of a rich claret-purple. Splendid foliage, almost evergreen. 35c each		
Lohengrin. Standards and falls are soft cattleyarose; extremely large blooms 35c each	3.50	
Massasoit. Standards and falls are a very distinct shade of metallic Venetian blue. Difficult to describe accurately	3.50	
Midnight. A rich deep purple, the finest in this color	2.50	15.00
Mme. Chereau. White, delicately frilled with a border of clear blue. A most beautiful variety. 32 inches	2.50	15.00
Mrs. Herace Darwin. General effect white, atthough the upper parts of the falls are veined with gold and violet; golden beard. 24 inches	2.25	14.00
Mrs. Alan Gray. Both standards and falls are a deli- cate pale rose-mauve	2.50	15.00
Nibelungen. Standards fawn-yellow; falls violet- purple. Extremely large bloom	2.50	15.00
Oriflamme. Flowers of very large size produced on stout stems. Standards of soft bluish laven- der; falls purplish violet with brown reticu-		
lation on a white ground at base of petals	0 = 0	
Pallida Dalmatica. Layender standards and clear-		
Pallida Daimatica. Lavender standards and clear deep lavender falls. Most effective when planted in masses; an excellent variety for cut flowers		
planted in masses; an excellent variety for cut flowers		
planted in masses; an excellent variety for cut nowers	3.50	15.00
planted in masses; an excellent variety for cut flowers	3.50 3.50 2.50	15.00



Per 12 100 Both standards and falls are blue and Strong grower and free-bloomer....\$2.00 Walhalla. purple. \$13.00

Siberian Iris

Narrow, grassy foliage and tall, flat stems make the Irises of this class the most delicate and ornamental of the whole family. They are especially desirable for borders, or for marking lines, etc., their slender graceful foliage and delicately possed blossoms holding a distinctive beauty that is peculiar to them. They are very persistent and will thrive even in blue-grass sod. Coming into bloom just at the close of the bearded Iris season, they flower quite freely and are extensively used for naturalizing and waterside plantings.

Per 12	100
Alba. White shading to yellow at the base of the petals\$2.00	\$12.00
Distinction. Blue standards; white falls veined	
blue 2.25	14.00
Orientalis. Sometimes known as Iris sanguinea.	
Very brilliant blue flowers; the buds are en-	
closed in a crimson spathe and are decidedly	
ornamental 2.00	13.00
Orientalis, Snow Queen. Large ivory-white flowers	
produced in great abundance 2.50	15.00
Orientalis superba. Large violet-blue flowers: fo-	
liage extends almost to the height of the flowers. 2.00	13.00
Perry's Blue. A new Siberian Iris with extra large,	
clear blue flowers on long, stiff stems. A vigorous	
grower and free flowering. Excellent for cut	
flowers	



Iris As a Border for the Garden Walk.

Japanese Iris

Although Japanese Irises have been grown in this country for forty to fifty years, they have never attained the popularity of the German type. One reason for this is that they have been a little more expensive, and certainly an additional reason is that their beauty has never been adequately shown nor fully appreciated. Without doubt, the Japanese Irises are the most gorgeous of all the perennials.

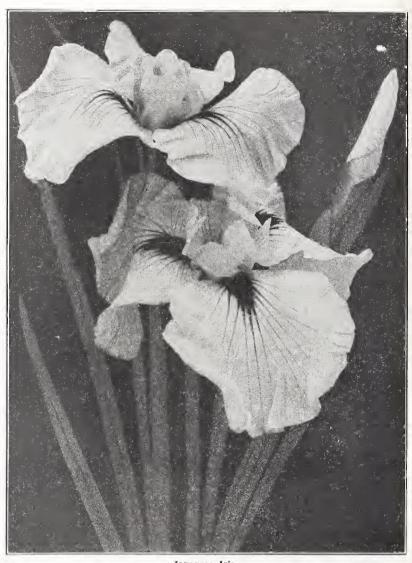
The Irises of this class have no standards; the petals are borne at right angles to the stalk and droop most attractively at the tips of the petals. They will grow in any ordinary garden soil, but amply repay efforts to suit their dispositions, Extra-good soil, and daily watering for a month before and during the blooming season will preduce truly remarkable blooms. Some of them have been known to attain a diameter of 12 inches. Be sure to make your Iris bed in as sunny a spot as possible.

Our original importation of Japanese Irises has been added to each year, as new sorts have originated. We think that our present collection contains the finest and most beautiful varieties in the world. As most of the original Japanese names are impossible to remember and even more impossible to pronounce, we have renamed many of the varieties in our list.

WI BIG THIREBED III OUI HOU.	
	Per 12
Coerulea (7). Double. Lavender-	
blue. Delicate coloring; large	
and distinct\$0.75	\$ 7.50
Gigantea (53). Bluish purple,	
lightly striped white, vigorous	
grower and free bloomer50	5.00
Hermione (103). Single. White,	
maroon center, petals penciled	
with blue	5.00
Katherine (2). Double white,	
striped and suffused with ma-	
genta, yellow base	5.00



Siberian Iris. (See page 8).



oupanese aris.	
Each	Per 12
Kitty. Single. White flower, slightly suffused blue\$0.75	\$ 7.50
Mont Blanc (1). Double. Pure white; large and fine. One of the	
finest of the white varieties	5.00
Moonlight. Fine double white, yellow center	5.00
Prince Royal (55). Double, Rosy purple, darker reticulations.	
Golden bar at base of petals	6.00
Pyramid. Double. Violet-purple, white in center of each petal50	5.00
Sunset (8). Double. Dark rose, mettled and striped, base of petals	
old gold	6.00
Wm. F. Dreer (52). Double. White, penciled with lavender50	5.00
W. J. Matheson. Double. Plum; base of petals yellow, extra large	
and fine	7.50

Elliott's Fine Mixture of Japanese Iris

Quarantine 37 prohibits the importation of nursery stock, and, consequently, it is no longer possible to produce some of the varieties of Japanese Iris in sufficient quantities to offer in a catalog which has the wide distribution that ours has. We have numerous varieties of these plants with only a few plants of each variety. We intend to save two or three plants of each sort for reference, and we are making a mixture of the rest and offering this mixture at bargain prices. These plants sold for from 50c to \$1.00 cach, but as long as they last we will supply them, without names at \$3.00 per dozen; \$22.00 per hundred.

Liatris Pycnostachya

(Cattail Gay Feather)

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. 25c each; \$2.50 per 12; \$15.00 per 100.

Oriental Poppies

I remember very well the first time I saw an Oriental Poppy. I was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after fifty years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather and have grown a collection of several varieties. foliage of Oriental Poppies dies away in the Summer, and many think they are dead, but they will start into growth again in the Fall. They are rather hard to establish, but once established, prove the most persistent perennial.

Bracteata. Red flowers of enormous size. \$2.50 per 12; \$15.00 per 100.

Cerise Beauty. Extra large blooms; cerise-pink, with crimson center and black blotch at base of petals. \$2.50 per 12; \$15.00 per 100.

Mrs. Perry. Orange-apricot—dfs-tinet and unusual color. \$2.50 per 12; \$15.00 per 100.

Queen Alexandra. Rose-salmon, extremely clear and brilliant. \$2.50 per 12; \$15.00 per 100.

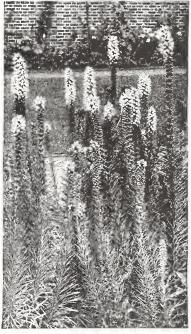
lberblick. Salmon, with violet-blue blotches; white anthers and Silberblick. \$2.50 per 12; \$15.00 stamens. per 100.

Oriental Hybrids. An assortment of the best varieties and colors. \$2.50 per 12; \$15.00 per 100.

Hardy English

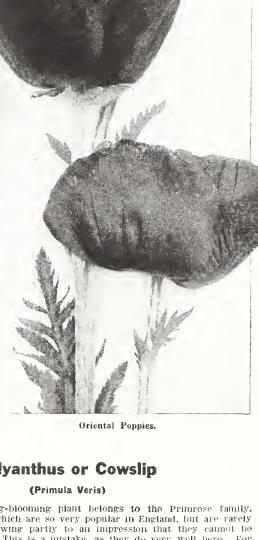
(Primula Vulgaris)

One of the loveliest sights in all England are the hardy Primroses in bloom in orchards and meadows in early Spring, In many cases the ground is carpeted with their lovely canary-yellow flowers which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful, either for naturalizing in orchard, meadow, along a brook or planting in borders or along the edge of a shrubbery border. \$2.50 per 12; \$15.00 per 100.



Liatris Pycnostachya.



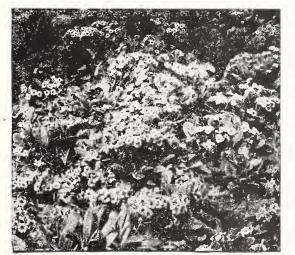


Polyanthus or Cowslip

This charming Spring-blooming plant belongs to the Primrose family. the hardy variefies of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of the borders and shrubbery, for Spring bedding, and for naturalizing in moist and partly shaded places nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the Spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the diningtable and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe Winter of 1911 and 1912. The minimum temperature at our country place was 24 degrees below zero. Not a single Polyanthus was injured, and they were planted in wet soil at that.

Large-flowered White. An Improved variety with very large flowers; very fine. 20c each; \$2.00 per 12; \$13.00 per 100.

Large-flowered, Mixed. \$2.00 per 12; \$13.00 per 100.



Polyanthus or Cowslip.



Peonies

Few flowers have become more popular in recent years than the Pconies. Even the common old-fashioned sorts possess unusual beauty and make excellent flowers for cutting because of their large blooms and vivid colors. The varieties which have been introduced in the past thirty years are much superior to those previously known. Some of them will attain a diameter of 8 inches or more, while in beauty of form and exquisite coloring they easily surpass any other perennial. Peonies possess another advantage which is important: they require no special care or attention—anyone can grow them successfully. We have long appreciated their possibilities, and our present collection includes

appreciated their possibilities, and our present collection includes Each Per 12 Agida. Brilliant red: very free flowering\$0.60 \$ 6.00 Albert Crousse. Very fresh salmon-pink, delicate color. Large, compact bomb shape; fragrant; erect; mcdium height. Late 7.50 Asa Gray. Large, full bloom imbricated rosiform. Salmon flesh sprinkled with carmine-lilac. Extra fine 1.50 Avalanche. Large flowers of perfect shape; milkwhite, with a creamy center having a few carmine stripes; late and very free-flowering; splendid habit. A variety of great beauty..... 1.50 15.00 Couronne d'Or. Pure white blooms with a circle of yellow stamens about the center tuft of petals, which are tipped with carmine. They are quite large and flat, with petals of uniform width throughout. This is one of the best white varieties and an excellent sort for cutting

a large number of varieties which we have succeeded in gathering together only after years of effort.

Well-developed root clusters, if planted in August or September, will bloom the following season. We do not offer large undivided clumps as we find that they do not justify their cost. It must be remembered that Peonies seldom bloom satisfactorily the first season after planting; many of the finest double sorts will produce single flowers at this time. The second season after planting it is difficult to tell medium-sized plants from the large undivided clumps sometimes sold; for that reason ordinary size plants produce typical blooms just as soon as huge and expensive root clusters, yet cost much less.

clusters, yet cost much less.	Apensi	, c 100t
	Each	Per 12
Duchesse de Nemours. A beautiful, fragrant, cupshaped flower, white and sulphur-white. Blooms very freely		\$ 6.00
Duke of Wellington. Quite large, sulphury white blooms, of medium fragrance. Makes a strong, vigorous growth and blooms freely		5.00
Delachei. Large violet-crimson blooms perfectly cup-shaped. Unusually good sort. Late mid-season		6.00
Edulis Superba. Very large bloom of perfect shape; pure brilliant pink shaded violet, silvery reflex, Early bloomer. Extra		6.00
Eugene Verdier. Large pink flower, rose type, guard petals lilac-white. Erect habit, extra strong stems		

Per 12

Each

Lady Bramwell. Pale lilac-rose, the center petals creamy white at the tips, and sometimes flecked with crimson. Grows



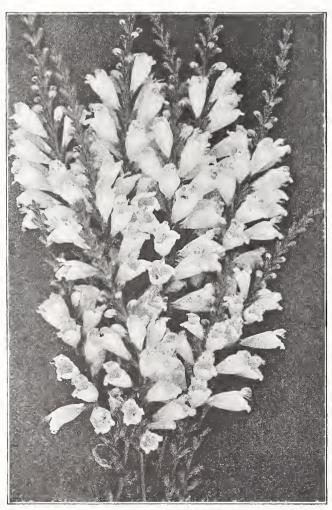
Peony, President Taft.

PEONIES—Continued			Old Dou Peony One of
Felix Crousse. Extra-large blooms; quite fragrant. One of the most brilliant red varieties. Strong, vigorous plants	Each 51.00	Per 12	Petite Re light m
Festiva. Creamy white blooms, with crimson flecks in the center. Flowers are nearly as large as Festiva Maxima but the plant is of dwarf habit.	.50	5.00	President ducing long, s
Festiva Maxima. This is probably the best of the low-priced varieties. It produces extremely large white flowers, flecked with crimson in the center. The plant makes a tall, strong growth, and produces its blooms early in the season. Some of the most recently introduced varieties, which sell for \$50 or more, are in no way superior to this sort	.75	7.50	Prolifera set per collar o closes Late
Francois Ortegat. Large, handsome flowers of deep crimson, shaded with amaranth; brilliant yellow anthers	.60	6.00	Prince d'/ red flov Peace Off ety, wi
John C. Slack. Broad pink guard petals. Petaloids which vary; dainty and charming Karl Rosenfield. Very large globular semi-rose	1.50		Queen Victory Son
type. Dark crimson, strong grower, free bloomer, slightly fragrant	1.50		Rosea ele with a
Livingstone. Pale lilae-rose, turning to silver at the tips of the petals. Very large, compact flowers	1.00	10.00	Rubra su compac Tricolor
La Tulipe. Large lilac-white blooms, with crimson stripings on the outer petals. Fragrant. Late midseason	.75	7.50	Center

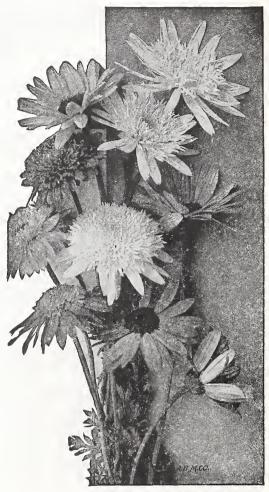
	sometimes flecked with crimson. Grows vigorously and blooms freely. Early midseason\$	0.60	\$6.00
	Louis Van Houtte. Large flower of lively	0.00	
	violet-red; very brilliant; a very beautiful variety	.60	6.00
	Marguerite Gerard. Lovely light pink; one of the most exquisitely beautiful Peonies in cultivation	1.00	10.00
	Marie Crousse. Soft salmon-pink shaded with lilac. Very full flower on strong stems. Exquisite	2.50	
	Mme. Calot. Light pink, rose-type, with center slightly darker. Medium fragrance. Strong grower	.75	7.50
	Mad. Carpentier. Light carmine-pink with silvery reflex	.75	7.50
	Mad. Chaumy. Soft pink, shaded bright rose. Large silvery border. Late bloomer	.60	
	Mme. Coste. A good early sort; light pink guard petals and crimson center		6.00
	Mme. Crousse. White, tinted pink, center carmine; bordered very levely	.75	
	Mme. de Verneville. Very full, large blooms, pure white center, tinted with pink when first opening, later fading to pure white, although it is frequently flecked with carmine. Slightly fragrant. A variety which should be in every gar-		
	den	.75	7.50
	of medium fragrance. The blooms are pale libac-rose, shading to rich amber at the base. The plants make a strong growth, and are generally of medium size. One of the most popular varieties	1.50	
	Ne Plus Ultra. Violet-rose, center mauve- rose, with lighter stripes	.60	6.00
20272	Officinalis mutabilis alba. The blooms are light pink on opening, gradually changing to white	.75	7.50
Peon	ouble Crimson. Crimson. This fine old y is very effective when planted in masses, of the earliest to bloom	1.00	10.00
	Renee. Very large, semi-double type. The magenta blooms are borne freely on plants nedium height. Midseason	1.50	
ducii long, crims	ent Taft. A very tall growing variety pro- ng lots of large, perfectly formed flowers on stiff stems. Color uniform pink, flecked son, admired by everyone	1.50	
set colla close	ra tricolor. Medium size flowers, with loosely petals. The guards are flesh-white, with rof sulphury yellow; a pale rose crown eners white petals and red carpels. Fragrant,		
	d'Arensberg, Medium-sized, full double, dark	.75	7.50
red i	Nowers, Midseason	.60	6.00
ety,	with light guard petals; light buff center Victoria. Large, globular bloom, with milk-	1.50	
whit	e guards and cream-white center. Midsea-	.50	5.00
with	elegans. A splendid pale lilac-rose bloom, a delicate cream-white collar	.50	5.00
comp	superba. Deep crimson blossoms, large and pact. The best very late crimson variety	1.00	10.00
Cent	r grandiflora. A popular garden variety, er is pink, shaded with salmon	.60	
	Warieties. Double and single, all colors	.35	3.50
y Prants	we vite fidital of tweety		

Pyrethrum-Painted Lady

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut flowers through the Summer and Autumn months. The flowers are hright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest Winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season; flowers succeed flowers without stint, and the hlossoms are not injured by storm or sun. Their position should be in the horder or in beds. The plants may, with advantage, he cut down after June, which will keep up a greater succession of bloom through the Autumn. Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in hud in the dry Summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains. All Colors, Mixed, \$2.50 per 12; \$15.00 per 100.



Physostegia Virginiana.



Pyrethrum.

Physostegia Virginiana

(Virginia False Dragonhead)

False Dragonhead. An American plant forming large clumps, which in July and August are covered with light pink flowers. \$2.25 per 12; \$14.00 per 100.

Pentstemon Torreyi

(Torrey Pentstemon)

An excellent variety of this American plant that is used chiefly for garden borders. The flowers, which are scarlet or crimson and orange, are produced freely in July and August. \$2.50 per 12; \$15.00 per 100.

Echinacea Purpurea

(Giant Purple Coneflower)

Flowers are reddish purple, with a cone-shaped center of delicate hrown, 3 to 4 feet. July and August. \$2.50 per 12; \$15.00 per 100.

Boltonia Latisquama

Very desirable for the hardy border. Flowers vary from pink to pinkish lavender and blue. 2 to 4 feet. September to November. \$2.25 per 12; \$14.00 per 100.

Hardy Salvia

Azurea. A Rocky Mountain species; grows 3 to 4 feet high, producing during August and September pretty sky-blue flowers in the greatest profusion. \$2.50 per 12; \$15.00 per 100.

Sedum

Spectabile (Snowy Stonecrop). Glaucous foliage; flat clusters, about 4 inches across, of rose or light purple flowers; 1 to 3 feet. September and October. \$2.50 per 12; \$15.00 per 100.

Stenanthium Robustum

(Mountain Feather Fleece)

This remarkably nardy perennial is, without doubt, one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold, they are quite upright, and of a light green tinge, gradually becoming whiter until they burst forth into a veritable snow-bank of drooping, fleecy bloom of the purest white, the panicles often 2 to 3 feet long. After several weeks, the flowers as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from 5 to 8 feet, and is absolutely hardy throughout the United States and Canada.

The Mountain Feather Fleece is of easy cultivation, but takes some time to become established, and, if given plenty of food, makes a wonderful show equaled by few plants of any description. It prefers a moist and partially shaded position. The wonderful effect of a large mass of Stenanthiums when in full bloom may be imagined—description can but inadequately convey the beauty of the delicate, fcathered, drooping flowers. Strong plants, 35c each; \$3.50 per 12.



Salvia Azurea.

Physostegia Virginica alba

An American plant, and by no means a new one: yet it is a flower so unique in its make-up that it stands apart from all others and alone. For massing, planting in as sociation with other approprlate varieties in the border, for planting with shrubbery or for cutbloom, it is unrivaled,



Sedum Spectabile-Showy Stonecrop.

in value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intensely interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 to 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 25c each; \$2.50 per doz.; \$15.00 per 100.

Mertensia Virginica (Blue Bells)

An early Spring-flowering plant, growing about 1 to 1½ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink. One of the most interesting of our native Spring flowers. May and June. 25c each; \$2.50 per dozen; \$15.00 per 100.

Lupine

(Lupinus Polyphyllus)

The Lupines produce beautiful long spikes of pea-shaped flowers a foot long on stems three feet high. They are perfectly hardy but cannot endure drought, and must be planted in well-prepared garden soil and kept watered in dry weather.

Per 12 100

 Blue
 \$2.50
 \$18.00

 White
 2.50
 18.00

 Rose
 2.50
 18.00

Thalictrum Aquilegifolium

(Columbine Meadow Rue)

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. A graceful plant of much charm and distinction. 2 to 3 feet high; blooms in May and June. \$2.50 per 12; \$15.00 per 100.



Stokesia Laevis-Stokes' Aster.

Stokesia Laevis

(Stokesia or Stokes' Aster)

A most charming and beautiful native hardy plant. The plant grows from 18 to 24 inches high, bearing freely, from early in July until late in October, its handsome lavender-blue centaurea-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. **25c each; \$2.50 per 12; \$15.00 per 100.**

Alba. Pure white variety of above. 25c each; \$2.50 per 12; \$15.00 per 100.

Tufted Pansies or Bedding Violas

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-99 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a



year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the Summer, Fall or Spring.

Admiration. Dark.
Blue Perfection. Blue.
Grandiflora Lutea. Yellow.
Papilis. Light blue and white.
White Perfection. White.

Any of above varieties, \$1.50 per doz.; \$10.00 per 100.

Juniperus Chinensis Pfitzeriana

(Pfitzer Juniper)

This is unquestionably one of the finest evergreens in cultivation. It is particularly adapted for foundation plantings against the house, and for this purpose is better than almost any other evergreen. Planted by itself on the lawn it develops into a splendid specimen. It is an evergreen of the broad, bushy type with sweeping gray-green branchlets, and its form and color make it unusually valuable for planting with other types of evergreens because of the contrast. More effects and better effects can be secured by using this Juniper than can be got from the use of any other similar hardy plant.

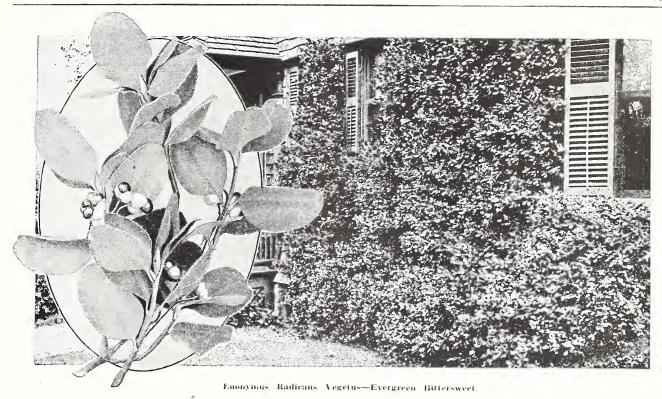
Fine bushy plants, 18-24 inches, \$4.00 each; \$40.00 per 12.

Fine bushy plants, 12-18 inches, \$2.50 cach; \$25.00 per 12.



Juniperus Chinensis Pfitzeriana-Pfitzer Juniper.

(Six plants at the dozen rate; fifty plants at the hundred rate.)



EVERGREEN BITTERSWEET

Euonymus radicans vegetus

We have known for several years of the great merit of the vine, Euonymus radicans vegetus, so enthusiastically described by Professor Miller, and have been steadily getting up a large stock of it, and now have several thousand plants. It is a sport from Euonymus radicans, but absolutely distinct from that vine.

Planted in rows and kept sheared, this vine makes a splendid evergreen hedge. It is also a splendid groundcover plant for either sun or shade.

Perfectly hardy, but when planted in the Fall should be protected with a mulching or 3 inches of stable manure, being careful not to cover the evergreen foliage. Very slow-growing at first, but when well established grows with great vigor.

Strong pot plants, 50c each; \$5.00 per 12; \$35.00 per 100. Small plants, 35c each; \$3.50 per 12; \$25.00 per 100.

The Best Evergreen Vine For America

"Is the Ivy the best vine in the world? Doubtless every Englishman will cry 'Yes!' because the European or English Ivy (Hedera Helix) is the oldest evergreen vine in cultivation and has made the deepest impression in literature, art and history. But if your standard is merit, not association, there is another vine which seems to me inherently better, viz., the Climbing Euonymus, or as I now propose to call it, the 'Evergreen Bittersweet.' True, the form of its leaf is not unique like that of Ivy, but it has one overwhelming advantage in its gorgeous red berries, which are resplendent all Winter against a noble background of evergreen foliage. And in many other ways it has greater value than Ivy, even in regions where the Ivy is hardy.

"The accompanying picture gives but a faint hint of the fivefold glories of the Evergreen Bittersweet. In the first place, it is evergreen, and therefore has an obvious advantage over deciduous vines in being beautiful 365 days of the year, instead of two weeks or seven months.

"Secondly, it is very accommodating as to soils, climate, exposures; is easy to grow; and will trail over the ground or climb to the noble height of 30 feet.

"Thirdly, it has an immense advantage over ivy, in being much hardier, growing 20 feet high in New England where ivy can only be grown as a ground-cover.

"Fourthly, its superb red fruits, which closely resemble those of our common wild bittersweet, seem divinely appointed to redeem our American Winters from their bleak, ugly and cheerless moods.

"And, fifthly, it promises to develop a strong American character, becoming universal and dear to the American heart. If I had a million dollars to spare I should like to plant an Evergreen Bittersweet against every stone, brick and concrete wall in America. The effect would be electrical, for it would add 100 per cent to the beauty of America and it would only be anticipating by a hundred years what will surely happen, for it is hardly possible that the world holds any plant with a greater power to transform a house into a home. As in England every home and every church is enriched, dignified and ennobled by ivy, so every American home will come to be connected so closely with the Evergreen Bittersweet that it will be impossible to think of one without the other."—WILHELM MILLER, in the Garden Magazine.



Regel's Privet Hedge, Slightly Trimmed.

The Best Hedges

Amoor River Privet

A more slender grower than the common Privet. Hardier than the California while the foliage is finer and of a lighter green, and retains better color during the Winter. It makes a more satisfactory hedge than the California, and should be more extensively planted. We offer the true variety. The Privet generally sold in the South for Amoor River is Ligustrum chinense, and is not hardy in the North. 2-3 feet, \$3.00 per 12; \$20.00 per 100.

Regel's Privet

Regel's Privet, Ligustrum Regelianum, is not only the best Privet, but it is also one of the very best shrubs for many purposes that we know of. It is perfectly hardy, of most beautiful, pendulous habit and splendid foliage. It is of vigorous growth and will thrive in either sun or shade. In good soil it will attain a height of 8 to 10 feet, and spread almost as great. It is fine as a specimen or for planting in masses in shrubbery, but its greatest value is for hedging. As a hedge plant it is unsurpassed. It can be kept closely trimmed or trimmed but little, when it will preserve its natural drooping character which is most graceful and beautiful. A partially trimmed hedge of this Privet on the grounds of Mr. Clarence Byrnes, Sewickley, Pa., we think one of the most handsome hedges we have ever seen. On account of its spreading habit this Privet makes a hedge solid to the ground whether it is sheared hard or not. We can not understand why people continue to plant California Privet, which is inferior in every respect and not reliably Lardv. Regel's Privet is somewhat higher priced, but on account of its spreading habit it requires only half the quantity that it does of the California Privet to plant a hedge. For a hedge, plant Regel's Privet 18 inches apart in a single row. Strong plants, \$4.50 per 12; \$35.00 per 100.

Japanese Barberry

We are frequently asked to recommend the best shrub for hedge planting, and after many years experience, we are decidedly of the opinion that the Japanese Barberry, Berberis Thunbergi, is the best hedge plant in existence, and either as an ornamental, defensive, trimmed or untrimmed hedge, it is unsurpassed. As an ornamental hedge it is beautifu throughout the year, its abundant erop of bright red berries making it even more attractive in the Winter than in the Summer. Its compact growth and thorny branches make a defensive hedge that will turn cattle after five years growth. As an untrimmed hedge, it requires no attention except an occasional cutting of a few straggling branches. The natural growth is so dense and even that it forms a perfect hedge without shearing, but if a formal hedge is desired, by shearing, it can be made as even as a stone wall. The Berberis is absolutely hardy, of the easiest culture, and will grow in any soil or situation. It will stand considerable shade and can be grown under trees if not planted too close to the trunks. It is of slow, compact growth, but will eventually attain a height of 5 or 6 feet. It is one of the very best of shrubs for general planting. For a hedge, plant a single row, 18 inches apart in the row. We have a very large stock of fine plants. 18-24 inch plants, \$4.00 per 12; \$25.00 per 100. 15-18 inch plants, \$3.00 pr 12; \$20.00 per 100.



Salix Salamoni, From a Photograph Taken Ten Years after Planting.

Salix Salamoni

This is a variety of the Weeping Willow, but not nearly so pendulous as the common form, and we believe it to be the fastest-growing tree in the world, not excepting the eucalyptus, so much planted in California. We cut down one of these Willows in our nursery when it was seven years old, and it measured 13 inches

through the trunk. It makes a very good-looking tree, as will be seen by the illustration above, and has the good qualities of leafing out very early in the Spring, and of holding its foliage until late in the Fall. This tree starts into growth quite early and should be planted as early as possible in the Spring.

One-year-old trees, 75c each; \$8.00 per 12; \$45.00 per 100. Two-year-old trees, \$1.25 each; \$13.00 per 12; \$85 per 100. Trees older than this are really too large to handle.

Recent Introductions and Special Varieties

Hybrid Tea Roses

COLLECTION-1 each of the following (6 in all) for \$7.00.

LOS ANGELES (Howard & Smith). One of the finest Roses ever introduced. The growth is vigorous and produces a long-stemmed flower of a luminous flame-pink tone with coral and shaded with translucent gold at the base of the petals. The buds are long and pointed. \$1.25 each; \$12.50 per doz.

KILLARNEY WHITE. Pure white. Sport from Killarney. Long and of line form. \$1.00 each; \$10.00 per doz.

MME. BUTTERFLY. Bright pink, apricot and gold. Plant is strong, throwing up big branching sprays of bloom. \$1.00 each; \$10.00 per doz.

miss Lolita Armour (Howard & Smith). In 1921 it won the Bagatelle (Paris) prize. Its fragrant blooms develop from well-shaped buds, chrome-yellow at base, shading to orange and copper hues on the reverse of the petals, and with much of the copper and shrimp pink tints in its make up. Free blooming. \$1.25 each; \$12.50 per doz.

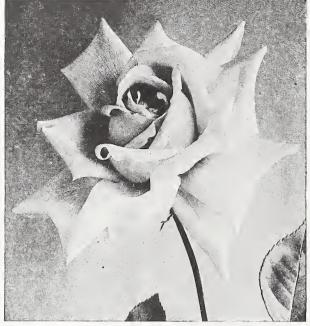
RED LETTER DAY (A. Dickson & Sons). An exceedingly beautiful Rose of infinite grace and charm. Its velvety, brilliant, scarlet-crimson buds and fully opened flowers never fade. \$1.00 cach; \$10.00 per doz.

SOUVENIR DE CLAUDIUS PERNET (Pernet-Ducher, 1920).

Awarded the Bagatelle prize. Its color is a definite and lovely sunflower-yellow, deepening in the center, and it retains this color indoors and outdoors, in bud and full bloom. The plants are of branching habit, with brilliant green foliage and few thorns and the buds are produced on long, stiff stems. \$2.00 each.



Miss Lolita Armour.



Los Angeles.



Souvenir de Claudius Pernet.



Roses

There are probably 2,000 varieties of Roses in the United States. Each year sees a number of new introductions added to the large list, so naturally it is a great task to select representative blooms from such a great assortment.

We have not tried to include in our list every beautiful Rose grown in this country, as many of the varieties differ so slightly

that only an expert can distinguish between them. The varieties here given are quite distinct, and have established reputations as the best of their kind. You will find here also some new sorts which are very attractive. Because of our eareful selection you can order any variety and be confident that it will be worthy of your garden.

Teas and Hybrid Teas—Everblooming Roses

Prices, except where noted, for strong 2-year field-grown plants, \$1.00 each; \$10 per 12; \$75 per 100.

Columbia. One of the largest Roses among the recent introductions, flowers occasionally measuring 6 inches across. The color is a splendid pink, which becomes more intense as the blooms grow older. The flowers are borne on long stems that are usually thornless 10 inches helow the flower.

Duchess of Wellington. Unquestionably the best yellow Rose. Intense saffron-yellow stained rich crimson. Vigorous in growth, erect and free flowering,

Gruss an Teplitz The crimson-scarlet blooms are pro-June until the time of killing frosts. An excellent variety for mass plantings and for Rose hedges. Hadley. Deep velvety crimson, which retains its color. Both buds and flowers are beautifully formed.

Jonkheer J. L. Mock. Practically a double-colored bloom, because of the bright cherry-red on the outside of the petals and the shiny, silvery white on the inside. Unusually large and wellformed.

Kaiserin Augusta Victoria. An old sort which possesses so many perfections that it is still one of the most popular varieties. The creamy white blooms are quite large and full, and are produced in great numbers until late Autumn.

Killarney. The long, pointed buds are an exquisite pink, and are borne in great numbers. This is a favorite for cut flowers and is still one of the most popular varieties, although it has been known for more than twenty years. Delicious perfume.

TEA AND HYBRID TEA ROSES-Continued

Mme. Caroline Testout. Broad petals of bright satiny rose, slightly darker at the center and carmine-pink at the edges. Bushes are quite vigorous and produce great numbers of blooms.

Mme. Edouard Herriot. Buds coral-red, opening to medium-sized blooms of coral-red, shaded with yellow and bright rose-scarlet, which still later change to shrimp-red. Winner of the Gold Cup offered by the London Daily Mail for the best new Rose at the International Exhibition in London.

Mrs. Aaron Ward. Long, shapely buds of Indian-yellow, occasionally flushed with salmon-rose. Flowers freely all through the season.

Ophelia. Light salmon-pink blooms which shade to yellow at the bases of the petals. Considered the best Rose of its color, as the blooms are large in size and very attractively formed. Blooms freely throughout the season and far into the Autumn.

Radiance. The strong plants produce hosts of handsome flowers, which range in color from light silvery flesh to salmon-pink, suffused with pink and yellowish coppery red.

Red Radiance. The color is a splendid, even shade of clear red, without a trace of any other color, retaining its vividness for an unusually long time. Strong and vigorous.

Sunburst. Large golden yellow flowers, with orange-yellow centers, borne on strong, upright stems; excellent for cutting.

Willowmere. The buds are a combination of carmine-coral and

red, but open to a rich shrimp-pink, shaded with yellow in the center and toning to carmine-pink at the edges of the petals.

Hybrid Perpetual Roses

Prices for strong 2-year field-grown plants, \$1 each; \$10 per 12; \$75 per 100.

Anna de Diesbach. Large, pale rose blooms of superb shape, | each set in a cup of lovely foliage. Delightfully fragrant.

Captain Christy. The plump buds have backward curling petals, which show perfectly the contrast of light and dark pink. When open the blooms are darker toward the center. The plant is rather dwarf but is exceedingly vigorous and produces a great number of blooms annually.

Captain Hayward. Bright crimson-carmine blooms of perfect

form: exceedingly fragrant.

Clic. The large globular flowers are borne on long stems, making this a valuable variety for cutting. The color is satiny flesh, with pink center.



Dorothy Perkins

Frau Karl Druschki. One of the most popular white Roses. The blooms are quite large, sometimes exceeding 5 inches in diameter. The growth of the plant is unusually strong; it bears great quantities of blooms in June and occasionally will bloom in the Autumn.

General Jacqueminot. An old variety with large, full blossoms, brilliant scarlet-crimson, with deeper veinings near the petal bases. Often called the "Jack Rose" and considered one of the best of its color and class. No rose-collection is complete without it.

George Arends. The plant makes a strong growth, and bears an abundance of well-formed pink flowers.

Magna Charta. Noted for its fragrance and abundance of blooms. The color of the flowers is a rosy pinkish carmine.

Mme. Gabriel Luizet. Light, satiny pink blooms of splendid form. A variety which is not found in many collections.

Mrs. John Laing. Soft pink blooms, extremely large and exceedingly fragrant. Most attractive when in bud, as the petals are quite long. The plant makes a strong growth.

Ulrich Brunner. The light red flowers are borne in profusion, on long stems. The color of this flower is quite distinct from other red varieties in this list.

Paul Neyron. Dark rose; of enormous size; perhaps the largest of all.

Prince Camille de Rohan. Very dank, velvety crimson, almost black. Many experts consider this to be the best dark Rose in existence.

Climbing Roses

American Pillar. Produces a great abundance of rosy pink flowers. In blooming season the leaves are almost concealed. The foliage is leathery and practically insect proof. This may be grown as a climber or may be pruned down to bush form. 750 each; \$7.50 per 12.

Aviateur Bleriot (The New Yellow Rambler). We have discarded the old Yellow Rambler in favor of this new variety, in which we have a strong-growing plant with beautiful glossy, insect-and disease-proof foliage, and bearing large clusters of medium-sized full double flowers of a saffron-yellow, deepening to an almost golden yellow at the center. \$1.00 each; \$10.00 per

Climbing American Beauty. A cross between American Beauty and an unnamed seedling. Color and fragrance are similar to the popular parent flower. Plant makes a strong growth and is extremely hardy. Most of the hlooms are produced in May and June, but there is a light crop of flowers throughout the growing season. 75c each; \$7.50 per 12.

Crimson Rambler. Unsurpassed in this class because of its beautiful deep crimson blooms and its absolute hardiness. A good sort for hedges and trellises. 75c each; \$7.50 per 12.

Dorothy Perkins. One of the most attractive Climbing Roses. lts beautiful sbell-pink blooms literally cover the plant, being borne in huge clusters which frequently contain 30 to 40 individual flowers Absolutely hardy. 75c each; \$7.50 per 12; \$50.00 per 100.

Dr. W. Van Fleet. Notable for its buds, which are a delightful flesh-color. The full blown flowers will average 4 inches in diameter, and are borne on long, sturdy stems, which make it a good variety for cutting. The plant is remarkably hardy. 75c each: \$7.50 per 12.

Excelsa (Red Dorothy Perkins). The flowers are a clear, bright crimson in color; the foliage is always green and grows with never a trace of mildew, which frequently disfigures Crimson Rambler. 75c each; \$7.50 per 12.

CLIMBING ROSES-Continued.

Gardenia. Large golden yellow howers which change, as they age, to creamy white. Bears a great number of blooms and is extremely hardy. 75c each; \$7.50 per 12.

Hiawatha. Deep crimson blooms, shading to snowy white at the base of the petals. The light, glossy green foliage forms a pretty background for the flowers. Single. 75c each; \$7.50 per 12.

Lady Gay. Makes a very rapid growth and produces great quantities of blooms. When first open, the flowers are cherry-pink, but they gradually tone to soft white in a few days. Extremely hardy. 75c each; \$7.50 per 12.

Mary Wallace. The attractive new elimber raised by the late Dr. Van Fleet and first disseminated in 1924 by the American Rose Society, under the auspices of the Department of Agriculture. Semi-double, bright clear rose-pink flowers with Salmon base to petals. \$1.00 each; \$10.00 per doz.

Newport Fairy. A strong, sturdy grower, with healthy, bright green foliage. Produces an abundance of lovely single flowers of deep pink color, shaded lighter in center. Charming. 75c each; \$7.50 per 12.

Paul's Scarlet. The best of the newer scarlet climbers and a real improvement on the older sorts. \$1.00 each.

Silver Moon. Long, well-shaped buds, quite creamy yellow and slightly Tea-scented when they first appear. When the blooms open they are truly immense, often attaining a diameter of 5 inches. They are semi-double in form, with pure waxy white petals to which the center of bright yellow stamens forms a brilliant contrast. The foliage seems to be immune to disease. 90c each; \$9.00 per 12.

Tausendschon. Beside being almost free from thorns, this variety is remarkable for the different colors which appear in the blooms. The opening flowers are pink but change to rosy carmine as they expand. Occasionally almost white flowers will be found upon the bush. **75**3 each; **\$7.50 per 12**.

White Dorothy Perkins. Similar to well-known Dorothy Perkins, except in color. Just as free flowering and productive. 75c each; \$7.50 per 12.

Rosa Wichuraiana

Memorial or Wichurian Rose

Plant is literally covered in blooming season with beautiful single, white flowers, which are followed by an abundant crop of bright red berries. Plant is quite free from attacks of insects and diseases. 60c each; \$6.00 per 12.

Rosa Wichuraiana Hybrids

Pink Roamer. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 75c each; \$7.50 ner 12.

Universal Favorite. A free grower, producing long, branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 75c each; \$7.50 per 12.

Miscellaneous Varieties

Blanc Couble de Coubert. One of the best Rugosa types. The blooms are often 4 to 5 inches in diameter. Semi-double; pure white in color; attractively fragrant. \$1.00 each; \$10.00 per 12.

Conrad Meyer. When fully opened the blooms are clear silvery rose; they possess a fragrance which is deliciously penetrating. \$1.00 each; \$10.00 per 12.

Harison's Yellow. Bright golden yellow, semi-double flowers completely cover the sturdy plant in Spring. A splendid variety. \$1.00 each; \$10.00 per 12.

Persian Yellow. An Austrian Briar Rose, which is very popular because of its splendid golden yellow color. Although the flowers are only medium in size they are extremely full. \$1.00 each; \$10.00 per 12.

ROSA rugosa. Forms an upright shrub, with spreading branches densely covered with spines and prickles. The leaves are wrinkled, dark lustrous green above, lighter beneath. The blooms are purple or white, and ordinarily 3 inches or more across. They are followed by bright red fruits which cling to the bush a long time. 75c each; \$7.50 per 12.



Wichuraiana Roses.

ROSA-

rugosa alba. Originally imported from Japan. Pure white flowers with five petals, highly scented, followed later by pretty berries. \$1.00 each; \$10.00 per 12.

multiflora (Japanese Rose). A beautiful white Japanese Rose which is frequently used as a climber. 50c each; \$5.00 per 12.

rubiginosa (Sweetbricr Rose). The single bright pink flowers are borne in small clusters. The foliage is blue-green, tinged with purplish red. 50c each; \$5.00 per 12.

setigera. (Prairie Rose). Valuable elimbing sort, which attains a height of 6 feet. The single, deep rose flowers are borne in great abundance.
50c each; \$5.00 per 12.

spinosissima (Scotch Rose). Flowers are borne singly but are closely arranged along the stems. Ordinarily white, they are occasionally a light pink or yellow. The blooms are followed by black fruit. This Rose is considered the best hardy substitute for the matchless Cherokee Rose of the South. Potplants, \$1.00 each.

Moss Roses

These Roses are hardy and vigorous, thriving in almost any soil. Prune only the very old canes, as flowers are produced only on canes which are more than two years old.

Blanche Moreau. Large, pure white flowers are borne in clusters, both flowers and buds are heavily mossed. \$1.00 each; \$10.00 per 12.

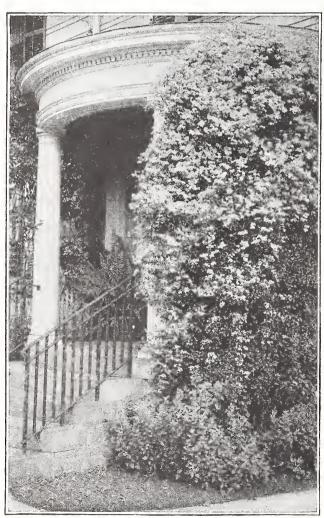
Crested Moss. Deep pink flowers of delightful fragrance. \$1.00 each; \$10.00 per 12.

Salet. Rose-pink, with very double blcoms. \$1.00 each; \$10.00 per 12.

Hardy Climbing Plants

AKEBIA quinata (Five-leaf Akebia). Quite ornamental and graceful, with pretty dark leaves and numerous bunches of violet-brown flowers. Pleasing cinnamon fragrance. Prefers a sunny situation \$ 7.50 AMPELOPSIS quinquefolia. Virginia Creeper. Clings firmly to walls or any support and makes a dense covering because of its large, handsome, green foliage. In the Fall the leaves change to brilliant scarlet. One of the most decorative native climbers 4.00 .40 veitchi. Boston lvy. Grows very rapidly after it is once established, and clings closely to any surface. The large, dark green leaves turn to rich crimson in the Fall. Standard plants ...

ARISTOLOCHIA sipho. (Dutchman's Pipe). Pro-.50 5.00 duces numerous bunches of brownish colored flowers which bear a slight resemblance to small pipes. The leaves are large and round, hanging so that they overlap each other and 6.00 handsome crimson of the flowers make this one of the most ornamental climbing vines. It grows very rapidly 5.00



Clematis Paniculata.



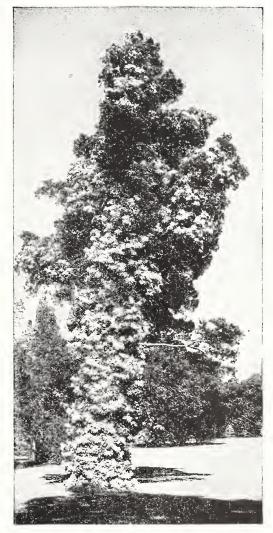
Ampelopsis Veitchi-Boston Ivy.

	Each	Per 12
CELASTRUS paniculata. Japanese Bittersweet.		
Valuable because it grows in almost any soil		
and will succeed as well in shaded places as in		
sunny positions. The bright red fruits in or-		
range pods usually remain throughout the		
Winter. This variety is not altogether hardy		
and should be planted in sheltered positions		
north of Pennsylvania	\$0.50	\$ 5.00
scandens. American Bittersweet. Branches of this		
vine are often sold for Christmas decorations,		
because of the bright orange-scarlet pods		
and their attractive scarlet seeds. The vine		
makes a rapid growth	.50	5.00
CLEMATIS coccinea. Scarlet Clematis. A hand-		
some, hardy sort, with attractive foliage; from		
June until late in the Fall it is covered with		* * 0
bright coral flowers	.75	7.50
henryi. Large creamy white flowers of remark-		4 = 0.0
able beauty	1.50	15.00
Jackman (Jackman Clematis). Great velvety pur-		
ple flowers are borne in profusion. This is the		45.00
large-flowered sort commonly planted	1.50	15.00
paniculata (Sweet Autumn Clematis). Prohably the most beautiful of all		
particulated ably the most beautiful of all		
the hardy vines. Makes a strong, luxuriant		
growth, has delicate foliage, and blooms pro-		
fusely. In August or September the white		
flowers literally conceal the vine; when the		
petals have fallen they are followed by seed		
clusters and a profusion of feathery "styles"		
like drifted snow. Usually the vine is given		
a support, but this is not required for it is		
just as handsome when planted in rock-work		
or so arranged that its growth is made over		
sloping banks, 2-year-old	.40	4.00
3-year-old, extra heavy	.60	6.00
virginiana (Virgin's Bower). Climbs from 12 to		
15 feet, and bears an abundance of white flow-		
ers	.50	5.00
The second secon		
EUONYMUS radicans (Winter Creeper). A hardy,		
dense-growing, climbing vine, which makes a		
rapid growth. Desirable for covering walls, as		
it clings closely to the surface. The leaves are	.35	3.50
dull green	.00	3.50
radicans reticulata (White Vein Winter Creeper). The leaves are small, variegated green and		
white; the vine is quite handsome and compact,		
with numerous clinging tendrils. Grows equally		
with numerous emigning tendris. Grows equally well in sunny or shady situations	,35	3.50
•	.00	0.00
HEDERA helix. English Ivy. The well-known va-		
riety with small leaves which has proved per-		
fectly hardy. Largely used for covering walls,	= 0	- 00
loose rocks, fences, or trellises	.50	5.00

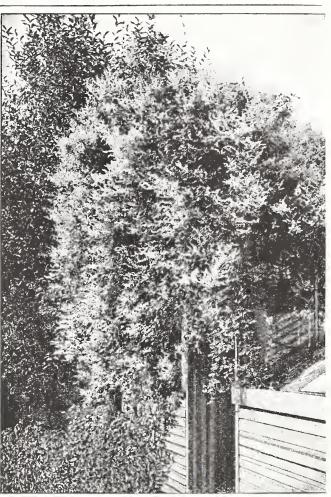
10.00

Each Per 12

CLIMBING PLANTS—Continued.		
	Each	Per 1
LONICERA halliana. Hall's Japanese Honeysuckle.		
A strong-growing variety, which is in almost		
eontinuous bloom. The fragrant flowers open		
white and gradually change to buff		
\$25 per 100	30.35	\$3.5
Japonica aurea (Yellow Net Japanese Honeysuckle)		,
Great quantities of white flowers are borne in		
pairs. The foliage remains green until late		
Autumn, and in protected locations may be		
evergreen all Winter\$25.00 per 100	.35	3.5
Japonica. Bears a multitude of fragrant yellow		0.00
llowers, but is particularly desirable because of		
its dark purplish green foliage, which is prac-		
tically evergreen \$25 per 100	.35	3.50
-	****	0.0
LYCIUM chinense. Matrimony Vine. Excellent		
for trellises or banks. The small purple llow-		
ers in Summer are followed by scarlet berries		
which cling long through the Winter. Makes a		
vigorous growth; if desired, it may be trained		
as a shrub	.35	3.50
auberti / Chinaga Flaggaying) Dar-		
Polygonum auberti (Chinese Fleecevine). Perfectly hardy plant which eovers		
itself with a quantity of snowy white flowers,		
borne in long racemes. Remarkable effects can		
be obtained when this vine is allowed to twine		
about an old tree. This variety is an improve-		
ment on P. Baldschuanicum, as its flowers		
are larger and it is free from the disease which causes so much injury to the other sort	4.00	10.00
causes so much injury to the other sort	1.00	10.0



Schizophragma Hydrangeoides-Climbing Hydrangea.



Polygonum Auberti-Chinese Fleecevine.

PUERARIA thunbergiana (Kudzu Vine). Purple

pea-shaped flowers late in the season, Makes		
a remarkably vigorous growth of slender, hairy		
twining stems. Probably the fastest growing		
vine, as it will often attain a height of 40 to 60		
feet in a single season. Likes well-drained soil,		
and prefers a sunny situation. In the North it		
dies down to the ground in Winter, but is ever-	00 50	25.00
green in the South	\$0.50	\$5.00
Schizophragma hydrangeoides. Climbing Hydrangea, Climbs hy		
Hydrangea. Climbs by		
means of aerial rootlets, like the ivy. Excel-		
lent for covering tree trunks, walls, or terraces.		
The round bright green leaves are quite attract-		
ive, and the flowers are similar to those of the		
hydrangea. Makes a splendid appearance in		
Summer, Grows rather slowly, Strong pot-		
plants	1.50	15.00
VITIS æstivalis (Summer Grape). A tall-climbing		
vine which makes a strong growth. The		
leaves are large and distinguished by a reddish		
brown fuzz on the under side. The berries		
are small, black, and exceedingly tough skinned.	.50	5.00
vulpina (V. odoratissima) (River Bank, or Frost		
Grape). Vigorous, tall climbing plant, with		
sweet-scented flowers. The berries are usual-		
ly less than half an inch in diameter; quite		
sour	.50	5.00
WISTERIA sinensis. (Chinese Wisteria). A hardy		
tall-growing climber with pale green, com-		
pound foliage, and purplish pea-green llowers		
in clusters a foot long. Usually blooms in May.	1.00	10.00
sinensis alba. Has white flowers instead of pur-		10104
ple ones; in other respects it is similar to the		
type	1.00	10.00
frutescens, var. magnifica. Purple		10.00
	4.00	* 0100



Hardy Herbaceous Perennials



ALL THE plants included in this section come under the general heading of Hardy Herbaceous Perennials. It may be a little clearer, however, to say that this title describes a class of plants which live outdoors during Winter with little or no protection, producing foliage, flower-stems, and blooms the following Summer.

Until hardy plants come into more general use, we cannot hope for the artistic, interesting and beautiful gardens in this country that are found in the Old World. However, the individual beauty of most of the perennials is so great that the garden cannot fail to be interesting and lovable, if the cultural skill is such as to bring the plants to perfection. With the material offered in this list, the most beautiful and charming gardens can be made; gardens that change their aspect with every changing season; gardens that increase in value and beauty year after year.

One of the most effective ways of using perennials is to

One of the most effective ways of using perennials is to arrange them in a wide border in front of hedges or shrubs. The only objection to this arrangement is that the roots of the shrubs or hedges get into the border and rob the perennials of a large share of their food. This difficulty can be prevented by erecting a concrete wall between the perennials and the hedge or shrubbery. This wall should be about 2 feet deep and 4 inches thick, and may be inexpensively constructed of gravel and cement.

Another effective arrangement is a broad gravel wall.

Another effective arrangement is a broad grass walk direct to the vegetable garden, with the border on either side of the walk. Trellises erected back of the border and covered by climbing roses or flowering vines will add very much to the beauty of this arrangement.

Cultivation

Cultivation is of the simplest: Beginning with any good garden soil, dig it deeply and enrich with old rotted stable manure. The best time to plant hardy perennials is when they are just starting into growth in the Spring or early in the Fall. The soil should be comparatively dry when plants are set out: avoid wet planting. Do not make the mistake

of planting too thickly. The nearest approach to a rule which may be followed in planting is to set plants to grow to a height of 2 feet or less, a foot apart, and all taller one-half their height. For example, Aquilegia and Coreopsis, which grow 2 feet high, may be planted a foot apart, while Delphinium Formosum and Japanese Iris, which grow 3 feet high, should be 1½ feet apart.

During the Summer the soil about the plants should be

During the Summer the soil about the plants should be frequently stirred and weeds kept down. During hot, dry weather, or when it is not convenient to water, a mulch of any loose, light material is very beneficial in retaining the moisture and preventing the ground from baking. Grass clippings from the lawn are excellent material for this purpose.

Winter Protection

About the middle of November, or later, when all soft growth has been killed and the plants are thoroughly ripened, the old hard-wooded stems should be removed and burned. Then cover the plants with 2 or 3 inches, not more, of loose, strawy stable manure. Care must be taken, however, not to cover the foliage of evergreen plants such as Phlox subulata, Hardy Pinks, and Candytuft, as such a covering would cause the foliage to rot and kill the plants. Most bondy plants which flower during the Spring or early

Most hardy plants which flower during the Spring or early Summer months—Peonies, Anthericums, Dielytras, Funkias, German Iris, etc., are better left undivided and undisturbed for several years, but they should be given a liberal dressing of stable manure or other fertilizer every Spring. The late-flowering plants, like Phloxes, Helianthus, Rudbeckias, Asters, Boltonias, Physostegias, etc., are better for being replanted at least every two years. The Japanese Anemones are an exception; they should be allowed to remain undisturbed for several years.

turbed for several years.

In the following list the height and time of bloom are stated, but it must be understood that these are only approximate, as both height and blooming period will vary with soil and season.

Plants suitable for growing in the shade are marked with a (*); for growing in partial shade are marked with a (†).

Price of Hardy Perennial Plants

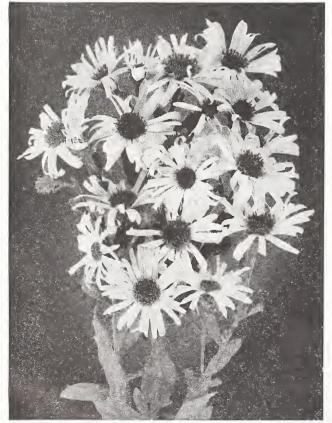
Six plants of a kind will be furnished at the dozen rate; 50 or more at the 100 rate. Less than six plants of one kind or variety will be sold only at the single rate.

SINGLE PLANTS WILL BE FURNISHED AT THE FOLLOWING RATES: Plants priced at \$1.75 and \$2.00 per doz., 20c each; at \$2.25 and \$2.50 per doz., 25c each; at \$3.00 per doz., 30c each; at \$4.00 per doz., 40c each; at \$5.00 per doz., 50c each, except where ANCHUSA-

at \$2.25 and \$2.50 per doz., 25c each; at \$3.00 per doz., 30c each noted.	th; at \$4.00 per doz., 40c each; at \$5.00 per doz., 50c each, except where
Per 12 100	ANCHUSA— Per 12 100
ACHILLEA tourneforti (A. ægyptica). Egyptian Milfoil.	sempervirens. Short racemes of blue flowers generally
Pale yellow or sulphur-	bracted at the base\$2.25 \$14.00
yellow. Foliage silvery	
white. 1 to 3 feet. July to September\$2.50 \$15.00	Anemone Japonica. Japanese Anemone.
millefolium roseum. Excel-	These are among the most
lent bloomer, but compar-	beautiful hardy plants in
atively little known. Splen-	the perennial garden. From Spring to late frost foliage
did for cutting. 1 to 3 feet. April to October 2.50 15.00	is good, but the crowning
*ptarmica, The Pearl. Small.	glory comes when the plants are in bloom. From Au-
pure white flowers in clus-	gust, even until snow flies,
ters, produced freely from July to October. 2 feet 2.50 15.00	they are a mass of white or
Cerise Queen. Flowers cerise.	pink blooms. They are per- fectly hardy, and, given
borne in large flat heads.	reasonably good care, will
Excellent for cutting. 18 in. high	grow from 4 to 5 feet high.
in the state of th	†alba. The blooms of this
*ACONITUM fisheri. A bright blue variety of the com-	variety are snow white, and are borne from August un-
mon Monkshood, 3 feet.	til well into November. 3
August to October. 40c ea. 4.00 Achillea Pto	to 5 ft 2.50 18.00
napellus. Stems upright, with deeply cleft leaves, Per 12 10	†Queen Charlotte. If roses and Anemones could
Flowers deep blue and quite showy. 3 to 4 ft June to August	bloom at the same time, this variety would be a strong rival of the pink La France rose, at
ACTÆA rubra. Baneberry. Showy spike of clustered	least so far as excellence of color is concerned.
white flawers from April to June, followed by	The soft, silvery pink, combined with the substance of the bloom, makes this Japanese Ane-
bright red berries in Autumn. 1 to 2 ft 2.50 15.	mone of superior value for cutting 3.00 23.00
ÆGOPODIUM podagraria variegatum. A fine bor-	†Whirlwind. One of the latest introductions in
der plant for shrubbery or for covering waste grounds. Rapid growing, with green and yel-	the Anemone family, but has made a permanent place for itself. The flowers are fully as large,
low foliage. Thrives almost anywhere. 1 foot. 2.50 15.	or even larger, than those of the other varieties,
AGROSTEMMA. See Lychnis.	pure white, and produce very freely 2.50 18.00
ÆTHIONEMA grandiflorum. Much like the com-	*canadensis (A. pennsylvanica). A native vari-
mon Candytuft. Flowers in various shades of pink and purple. Plants thrive best on dry.	ety found in open fields, and along the edges of woodlands. The flowers are white, produced
sunny slopes. 1 to 2 feet. June to July 2.50 15.	0. 1
AJUGA reptans atropurpurea. Purple Bugle. Creep-	ANTHEMIS kelwayi. Similar to A. tinctoria, or
ing plant, excellent for shady places and for	Marguerite. The foliage is quite finely cut, and the flowers are deep rellow, which con-
the rockery. The flowers are purplish blue, on stems from 6 to 10 inches high, May and June. 2.50 15.	trasts well with other flowers. It makes a
ALYSSUM saxatile compactum. Freely used in	splendid plant for the hardy perennial border.
rockwork, as the plants make a splendid mat.	2 to 3 ft. June and July
The flowers are golden yellow, borne very freely in small clusters in early Spring 2.50 15.	or for edges of beds of perennials. The plants
reely in small clusters in early Spring 2.50 15. argenteum. (Madwort) 2.50 15.	are completely covered with showy white now-
ANCHUSA angustifolia. Of easy culture in any	ers in early Spring
good garden soil and a sunny position. Pro-	compact foliage. Thrives in dry, sunny places.
duces loose panicles of rather dark blue flow- ers 2.50 15.	The flowers are pure white, borne in early Spring
10.	50 Spring 20.00



PERENNIALS—Continued	D 40	4.0.0
ARMERIA dianthoides. Makes a dwarf growth. At-	Per 12	100
tractive because of its evergreen leaves and heads of light pink flowers	\$2.50	\$15.00
formosa. Delightful blooms which change from pink to white	2.50	15.00
Rosy pink flowers, 9 inches. June and July	2.50	15.00
ARRHENATHERUM elatius tubercsum (A. bulbosum variegatum). A rather low-growing variegated grass, used chiefly in rock-gardens, or grown in clumps in semi-shaded locations		15.00
ARTEMISIA abrotanum. Old Man. Grown chiefly for the foliage, which is dark green and finely cut. Flowers are in loose panicles, yellowish		
white. 3 to 5 ft. absinthium. Wormwood. A native of Europe, a common garden herb of shrubby character.		15.00
2 to 4 ft		14.00
Of noble appearance, 6 to 8 feet high, having beautifully formed dark green leaves and bearing feathery spikes, 3 to 4 feet long, the purest white, sweetly fragrant, and flowering in late		
Antumn	3.50	20.00
1½ to 2 ft		15.00
ARUNDINARIA Japonica. A hardy garden Bamboo, growing rapidly to a height of 12 to 15 feet. The leaves are tapered, a foot long, smooth and shiny on the upper side. Recommended for city planting because of its hardy character. It makes fine clumps when sheltered from strong winds. Strong pot-plants\$1.50 each ASCLEPIAS tuberosa. Butterfly Weed. An ex-		
tremely handsome and showy plant, growing well on dry banks and in many places. Flowers are		
orange-scarlet. 1 to 2 feet. July to October	2.50	15.00



Aster-Michaelmas Daisy.



	\$ GE
	man.
Astilbe.	2 100
ASTER. Michaelmas Daisy. This is a native of North America, although some have been	
North America, although some have been brought from the Old World, They are en-	
tirely hardy and will grow readily in ordi-	
nary soil and exposure. Beauty of Twyerdreath, New. White petals	
surround a golden disc which changes to red. \$2.25	\$14.00
Climax. A late introduction. Plants are heavily	
hranched and covered with light lavender-blue flowers. 5 feet. August to October 2.50	18.00
Harvardi. Flowers are light blue 2.25 Mrs. F. W. Raynor. Large, deep crimson blooms.	14.00
Mrs. F. W. Raynor. Large, deep crimson blooms. 4 feet. September and October	15.00
neve-anglie Rubra A showy American variety	15.00
flowers deep red. 3 to 4 feet. Early Autumn. 2.25 novæ-anglæ, Ryecreft Pink. Dainty rose-pink flowers in Sentember 4 feet. 2.50	14.00
flowers in September. 4 feet	
novæ-angliæ, Wm. Bowman. Rosy purple petals	
surround the deep golden bronze disc. Ex-v fremely showy. 4 to 5 feet. August to Octo-	
ber	15.00
novi-belgi, Ella. Extra-fine variety, with mauve	44.00
flowers, marked by prenounced golden center. 2.25 novi-belgi, Esme. Flowers clear white. 2 feet 2.25	$\frac{14.00}{14.00}$
novi-belgi, St. Egwin. A soft pink, very free-	
flowering 2.25 ptarmicoides. A dwarf variety; probably the	
earliest flowering of the elass. Flowers are	
pure white. July to August 2.25	$\frac{14.00}{15.00}$
Robert Parker. Lavender-hiue flowers marked by	19.00
pronounced yellow center, 4 feet, September, 2.25	14.00
Snowflake. Very free, pure white. 18 inches 2.50 tataricus. A blue or purple variety from Siberia.	
tataricus. A blue or purple variety from Siberia. Blooms from late September to November. 5	
to 7 feet	14.00
to 3 feet. September and October 2.25	14.00
ASTILBE ARENDS!. These hardy plants are easily	
grown in the perennial border, and should give	
grown in the perennial border, and should give quantities of blooms all Summer. In general they are quite tall, varying from 3 to 5 feet,	
according to the soil conditions and location.	
A new type obtained by crossing one of the older varieties with some of the new Japanese	
introductions. The plants are of vigorous	
growth, and produce feathery heads of flowers on many-branched stems. This variety will suc-	
ceed in ordinary garden soils, if shaded from	
hot sun and given plenty of moisture.	
arendsi, Ceres. Feathery panieles of light rose, flushed with a delicate silvery sheen. 500 each. \$5.00	
flushed with a delicate silvery sheen. 500 each. \$5.00 arendsi, Pink Pearl. Panicles quite small but extremely dense; color a dainty pearl-pink 5.00	
extremely dense; color a dainty pearl-pink 5.00 arendsi, Pyramidalis. Pure white50c each 5.00	
arendsi, Vesta. Exceedingly graceful plumes of	
lilac-rose. The plants make a strong growth and are vigorous bloomers50c each 5.00	
thunbergi Moerheimi. A new variety introduced	
from Europe. The panicles are extremely	
large, but the flowers are quite small and pure white. July	

PERENNIALS—Continued		1
	er 12	100
BAPTISIA australis. Grows wild from Pennsylvania to Texas. The foliage is bluish green,		
while the flower-stems, which are 3 to 4 feet tall, bear long racemes of pea-shaped, indigo-		
blue flowers. 2 feet. June to July	\$2.50	\$15.00
BELAMCANDA chinensis (Pardanthus chinensis).		1
Blackberry Lily. Grows readily in sandy loam		
and full sun. The leaves are 12 to 18 inches long. The flowers are orange and red, followed		
by seeds which resemble blackberries	2.50	15.00
ELLIS perennis. English Daisy. An extremely		
hardy little plant, often showing blooms as early as March and continuing until the first of		
July. In cool weather, it frequently blooms		
again in the Autumn. It is a splendid edging plant for cool soils.		
Snowball. Pure white, full double blooms	2.00	12.00
Longfellow. Pink. Desirable in combination with	0.00	
the preceding variety	2.00	12.00
ERGAMOT. See Monarda. LEEDING-HEART. See Dicentra.		
OCCONIA cordata. Worthy of a place in every		
garden, on account of its bold and picturesque		
appearance. The leaves are large and broad, giving a semi-tropical effect. Flower-stems,		
which reach a height of 9 feet, terminate in		
delicate flowers, shading from cream-white to	0.50	45.00
reddish brown. July to September giralda. Foliage silvery gray; flower-spikes milky	2.50	15.00
white	2.50	15.00
microcarpa. Larger than B. cordata. The flowers have a bronzy tint	9.50	15.00
OLTONIA asteroides. False Chamomile. Rather	2.00	10.00
upright in habit of growth; flowers are pure		
white, on stems from 4 to 8 feet high. Stems	2.50	15,00
quite stiff*latisquama. Very desirable for the hardy border.	2.50	15.00
Flowers vary from pink to pinkish lavender and		
blue. 2 to 4 feet. September to November ALIMERIS incisa. Grows readily in any good soil,	2.50	15.00
and is an extremely dainty little perennial. The		
flowers are white or slightly tinged with purple		
and have a bronzy yellow center. 1 to 2 feet. July and August	2.50	15.00
ALLIRHOE involucrata. Poppy Mallow. A droop-		\$ 2
ing or trailing plant, native to the central part of United States. The flowers are crimson,		· E
cherry-red, or even lighter. 9 to 12 inches.		4
All Summer AMPANULA. Bellflower. The fact that blue pre-	2.50	
dominates in the Campanula makes it of par-		
ticular value, as it will give the desired blue		
cclor in almost any situation—moist or dry, sunny or shady. The varieties here listed are		
probably the best of the entire family.		
carpatica. Harebell. A charming little plant, growing from 6 to 12 inches high, producing		
the bell-like blue flowers all Summer. Espe-		
cially useful in rockwork	2.50	15.00
ety	2.50	
AMPANULA-		
See, also, Platycodon.		
persicifolia. Peach Bells. Glossy green foliage from which it takes its common name. Flow-		
ers are blue, shading to white. 2 feet. June	3.00	18.00
pyramidalis. Chimney Bellflower. A conspicu- ous and heautiful little bloomer, It may be lifted		
and grown as a pot-plant. The open bells are		
colored deep blue. 4 to 5 feet. June and		
July	2.50	15.00
ANDYTUFT. See Iberis.		
ANTERBURY BELLS. See Campanula medium.		
CASSIA marylandica. American Senna. A beauti-		
ful plant with foliage resembling the acacia.		
Grows hest in strong sun. Bright yellow flow-	9.50	15.00
ers in July and August. 3 to 4 feet	2.50	19.00
der plant about 2 feet high, flowering in Sum-		
mer. Blue, and grows easily in any good soil.	2.50	15.00
cærulea alba. White, as easy to grow as the blue form	2,50	15.00
DAGO AVIAM ANTANAMANAMANAMANAMANAMANAMANAMANAMANAMA		

	Per 12	100
CENTAUREA macrocephala. Large thistle-like yellow flowers; useful for cutting	\$2.50	
September		15.00 15.00
CERASTIUM biebersteini. A low-growing plant which bears a multitude of small white flow- ers. The foliage is silvery white and the en- tire plant makes a desirable edging or carpet- ing for horders and beds; it is attractive		
throughout the entire season	2.50	15.00
gray foliage	2.50	15.00
CERATOSTIGMA plumbaginoides. (Blue Leadwort). A perennial growing from 6 to 12 inches high. Flowers during September and early October, and produces masses of deep hlue flowers which literally cover the ground. Plants should be protected during the north-		
ern Winters CHEIRANTHUS cheiri. Wallflower. Flowers are quite large, in varying shades of yellow. An old garden plant blooming in Spring. 1 to 2	2.50	15.00
feet CIMICIFUGA racemosa. Black Snakeroot. Suitable for horders or for shaded places. It will succeed well in sun. White nowers. June and		15.00
July. 4 to 5 feet	2.50	15.00
ers, similar to the Japanese Clematis. 2 to 3 feet. June and July	3.50	
to October	2.50	15.00
massing in dry situations. Rose-pink, pea- shaped nowers all Summer	2.50	15.00



Bellis Perennis-English Daisy.

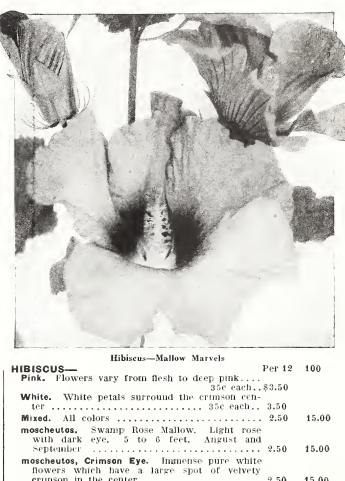
PERENNIALS—Continued Per 12	100
†CYPRIPEDIUM acaule. Found in moist places	
from Maine to North Carolina and West to	
Indiana	
Indianaφοινο	
pubescens. Pale yellow and quite large. May	
and June 3.00	
reginæ (C. spectabile). Found throughout the	
eastern part of the United States. The most	
beautiful hardy Orchid. Succeeds well in a	
shady location. Color is white, shaded to pale	
pink, tinged with purple. May and June. 40c	
each 4.00	
DAYLILY, White. See Funkia.	
Yellow. See Hemerocallis.	
DESMODIUM penduliflorum. A shrub-like plant	
blooming in midsummer. The flowers are	
probling in infosimmer. The nowers are	
purplish red and are strikingly beautiful. 3	
to 4 feet	
DIANTHUS deltoides. Maiden Pink. Dainty	
border plant. Flowers deep red with a crim-	
son eye 2.50	15.00
†DICENTRA spectabilis. Bleeding-Heart. A dainty	
rose-pink flower, heart-shaped, and one of	
the most popular of the old-fashioned perch-	
nials. 1 to 2 fect. May and June. 50c each 5.00	
*eximia. Almost a perpetual bloomer as the flow-	
ers are produced all Summer; foliage fern-like 2.50	18.00
DRACOCEPHALUM virginianum compactum.	10.00
Grows best in sandy loam, rather moist and in	
martial ahada. The flowers may be pink on a	
partial shade. The flowers may be pink or a shade of light purple. 2 feet. May to July, 2,25	14.00
	14.00
ruyschianum. Flowers are about 1 inch long, pur-	
plish blue or dccp purple. A native of Si-	
beria. 2 fcet. June and July 3.00	20.00
ECHINOPS ritro. Globe Thistle. A native of	
southern Europe, blooming all Summer. Flow-	
ers generally deep blue, but may vary con-	
siderably. 2 to 3 feet	15.00
ERIANTHUS ravennæ. Plume Grass. A hardy	
ornamental grass which is effective when	
planted alone or in combination with other	
grasses. Leaves are long, with white rib in	
center. From the center of the plant, long,	
distinct plumes arise, which may be dried and	
kept for Winter decorations. 8 to 12 feet.	
August to October	



Gypsophila Paniculata—Baby's Breath.

]	Per 12	100
ERIGERON speciosus. Fleabane. Somewhat like the native aster, but blooms much earlier. Rich colors, varying from rose to violet and		
Rich colors, varying from rose to violet and		
purple. 1 to 2 feet. Midsummer	\$2.50	\$15.00
EUPATORIUM purpureum. Joe-Pye Weed. A		
common plant which grows in low grounds and bears many heads of purple to flesh-colored		
flowers. One of our best native plants for		
naturalizing along streams and ponds and planting among shrubbery. 7 to 9 feet	2.50	15.00
fraseri. Dense heads of small white flowers	2.50	15.00
EUPHORBIA corollata. Flowering Spurge, Grows naturally in the eastern part of the United		
States and is used for cutting and for bed-		
ding in large masses. Flowers white on stems 2 to 3 feet high. July to Octber	2.50	15.00
EVENING PRIMROSE. See CEnothera.		
Hardy Ferns		
Varieties marked (*) require shade; those mark	ked (†) suc-
ceed in open border. *Adiantum pedatum. Maidenhair Fern.		
*Aspidium acrostichoides. Wood Fern.		
*Aspidium marginale. *Aspidium goldieana. Shield Fern.		
†Asplenium fiilix-fœmina. Lady Fern.		
†Dennstædtia (Dicksonia) punctilobula. Gossamer l †Matteuccia (onoclea) struthiopteris. Ostrich Fern.	ern.	
†Osmunda gracilis. Flowering Fern.		
†Osmunda claytoniana. Flowering Fern. †Osmunda cinnamomea. Cinnamon Fern.		
†Osmunda regalis. Royal Fern.		
*Woodsia obtusa. \$2.50 per 12; \$18.00 per 100.		
FESTUCA glauca. Blue Fescue Grass. Deep silvery blue leaves which are quite narrow. Desirable		
In ornamental groups or hedges. Used in hang-		
ing-baskets, window-boxes, and rockeries †FUNKIA. Day Lily; Plantain Lily Among the	2.50	15.00
hardiest and most easily grown perennial		
plants. Particularly effective when used as a border for a walk or path. Will bloom all		
Summer.	0.50	4 = 00
acki. Large bluish-green foliage	2.50	15.00
bright yellow; flowers white	2.50	15.00
rise 12 to 18 inches above the broad green		
major pallida. A plant similar in habit to Sie-	2.50	15.00
boldiana, with large leaves, light blue flowers	2.50	15.00
*sieboldiana. The flowers rise only a few inches above the metallic bluz follage and are pale		
blue. Late sune	2.50	15.00
blue. Late sune subcordata grandiflora. White Day Lily. Tall spikes of small white flowers. Extremely de-		
strade for cutting	4.00	
*undulata variegata. The margin of the leaves ls deep green, while the center is creamy white.		
Flowers pure white	2.50	15.00
GALEGA officinalis. Goat que. European plant which thrives well in this country. Flowers		
are purplish blue. 2 to 3 feet	2.50	15.00
GENTIANA andrewsi. Blue Gentian. One of the most fascinating native American plants. The		
flowers, which are tightly closed, are borne at		
the top of a stem from 6 to 8 inches long, and are an intense deεp blue. Blooms best		
in moist places. July and October	3.00	20.00
GEUM atrosanguineum. An orange-scarlet variety, harmonizing well with the preceding sort.	2.50	15.00
coccineum. For rockerles and for borders. Bril-		
liant scarlet flowers are borne the greater part of the Summer. 1½ to 2 feet	2.50	15.00
*GYPSOPHILA paniculata. Baby's Breath. One of		
the daintiest flowers imaginable. The indi- vidual blooms are extremely small, but are		
borne in such large clusters that they look like		
one immense pure white bloom. Grows read- ily in dry places and is desirable for rock-		
work as well as a filler among shrubbery		15.00
paniculata fl. pl. A double-flowering form of the preceding. Grown from best strain of		
seed obtainable	3.00	
perfoliata (G. scorzonerifolia). Rose-pink blooms repens. Excellent for rock garden		15.00 15.00

STECIAL AND IMPORT TRICES I		SI KII	10
PERENNIALSContinued	Per 12	100	To the
HELENIUM autumnale superbum. Sneezeweed.			
A showy perennial with crimson, yellow, or or- ange petals surrounding a yellow disc. Used		,	
for the background of borders	\$2.50	\$15.00	¥
hoopesi. Flowers and disc orange-yellow; long stems make the plant valuable for cutting. 1			1
to 3 feet. May to September	2.50	15.00	1
HELIANTHUS. Under this name are included all			-
of the hardy Sunflowers, even the most com- mon sorts. The family is so large, however,			
that the old-fashioned common Sunllower need not be conspicuous in the garden, but can be			1
replaced by far more beautiful varieties. All			
the sorts here listed are extremely decorative, fine for cutting, and produce an abundance of			
yellow flowers.			3
letiflorus. Showy Sunflower. Petals light yellow, surrounding a dark yellow disc. 4 to 8			ž
feet. July and August	2.50	15.00	
issippi River. The rays are about 1½ inches			
long. A deep rich yellow. 2 to 4 feet orgyalis. Distinct foliage, which is not coarse	2.50	15.90	
like other varieties. Flower stems are fre-	2 = 0		3
quently 3 feet or more in length. June-July scaberrimus, Miss Mellish. Very large, bright	2.50	15.00	1
orange-yellow flowers are produced freely in			1
August and September. One of the best Sun- flowers for cutting. 5 feet	2.50	15.00	-
tuberosus. Jerusalem Artichoke. Grown for the tubers as well as for the decorative effect of			ĺ
the plant and blooms. 8 to 12 feet high	2.50	15.00	
HELIOPS'S. B. Ladhams. Possibly the best of			
this class of plants, because of the size of the brilliant yellow flowers and the general good			
habit of the plant. 3 ft. August and September pitcheriana. A rather dwarf form which pro-	2.50	15.00	H
duces quantities of deep yellow flowers. Suc-			
ceeds well in dry places. 2 to 3 feet. August to October	2.50	15.00	
HEMEROCALLIS. Yellow Day Lily. Hardy per-	*****	• • • • •	
ennial plants with fragrant flowers.			
Apricot. A distinct coloring of a rich apricot shade. 2 to 3 feet. June and July	2.50	15.00	
aurantiaca. Deep orange flowers which are sweetly scented. 2 ½ to 3 feet. July and			
August 35c each	3.50		
dumortieri. Orange-yellow. 2 feet. May-June flava. Lemon Day Lily. Sweetly scented lemon-	2.50	15.00	н
colored flowers. 3 feet. May	2.50	15.00	
marked with deeper shadings. 4 to 5 feet.			I EE
July and August	$\frac{2.50}{2.50}$	$15.00 \\ 15.00$	
HERACLEUM villosum (II. giganteum). Giant	*****	20100	
Parsnip. Extremely large perennial. Valuable for background and screens35c each	2 50		
HESPER!S matronalis. Sweet Rocket. Flowers	0.00		
are various shades of purple and particularly effective when planted in masses. 2 to 3 feet.			
June and September	2.50	15.00	II.
matronalis nana candidissima. Like the preceding variety, except that the blooms are white.	2.50	15.00	
HEUCHERA sanguinea gracillima. Alum Root.			
Dwarf plants for the border or rockeries. Flowers produced from June to September	2.50	15.00	
sanguinea. Coralbells, Flowers extra large.			Ps
bright crimson. 1 to 2 feetbrizoides. Pinkbells. Not quite so tall as the	2.50	15.00	
preceding variety. Intense crimson flowers	3.00	20.00	Ps
HIBISCUS. Mallow Marvels. We have thoroughly tested this new libiscus and have found it			
very beautiful and desirable in every respect. It is a hybrid of the well-known Hibiscus			
Moscheutos and the tropical Hibiscus so large-			1
ly grown in Florida, and combines the hardiness of the former with the brilliant colors			
of the latter. It makes a large bush and pro-			
duces its immense, brilliant flowers freely from July until frost. The white-flowered va-			
rieties are very nearly like the white variety			
cf Hibiscus Moscheutos. Crimson. Flowers are gorgeous in their coloring			L
and borne from June to late Autumn. 6 to 7 feet	3,50		
40in at the state of the	4		



Hibiscus-Mallow Marvels		
	Per 12	100
Pink. Flowers vary from flesh to deep pink 35c each	83.50	
White. White petals surround the crimson cen-	φυ.συ	
ter 35c each	3.50	
Mixed. All colors	2.50	15.00
moscheutos. Swamp Rose Mallow. Light rose with dark eye. 5 to 6 feet. August and September		15.00
moscheutos, Crimson Eye. Immense pure white flowers which have a large spot of velvety crimson in the center	2.50	15.00
HIERACIUM aurantiacum. Hawkweed. A showy orange flower. This plant is useful for cover- ing banks or dry and sandy places	2.50	15.00
IBERIS saxatilis corifolia. Candytuft. A large		
snow-white flower. 8 to 10 inches. May		15.00
sempervirens. Hardy Candytuft. The flowers are white, borne with great freedom, while the foliage may remain green all Winter. About 1 foot. April to June	0.50	15.00
sempervirens nana. A dwarf form of the pre-	2.50	15.00
ceding	2.50	15.00
the Old World, but has been brought to this country where it thrives in damp places. Flowers are bright yellow. 2 ft. June to October	2.50	
NATIVE IRIS		
Pseudacorus. Bright yellow flowers, extremely valuable for planting along the edges of ponds. This and the other two natives are the only ones which may be safely planted in wet places.		15.00
Pseudacorus variegata. Same as above, except that		
the foliage is variegated	2.50	15.00
LIATRIS graminifolia rubra. Blazing Star; Button Snakeroot. A hardy plant native to the eastern part of the United States. Stems are rather slender. 2 to 3 feet high, with many deep		
red blooms	2.50	15.00
callilepsis. A valuable new variety. Similar to the preceding, but blooms a month earlier. Flower-stems from 13½ to 2 feet high	2.50	15.00
LINUM perenne. Flax. An erect growing peren-		
nial with rather small blue flowers perenne album. Flowers white	2.50	$15.00 \\ 15.00$

PERENNIALS—Continued	Per 12	100
LOBELIA cardinalis. Flowers are Indian pink.		
The most showy of all our native plants; no other flower compares with the brilliancy of		
the blooms which are a rich cardinal red. The		
blooms are rather loosely clustered at the		
end of the flower-stems from 2 to 4 feet long.		0.4 - 0.0
July to Septembersyphilitica. Grows freely in rather moist places.	\$2.50	\$15.00
The flowers, which are borne in long ra-		
cemes, are blue or purple. 2 to 3 ft. July-Sept	2.50	15.00
LATHYRUS latifolius albus. White Everlasting		
Pea. An extremely hardy and easily cultivated		
climber. It may be trained on trellises, porches, fences, or on stumps, and when permit-		
ted to ramble uncontrolled it will take posses-		
sion of bushes and stones. Notwithstanding		
its vigorous growth, it is a charming plant. Flowers pure white, or in some cases slightly		
flushed with rose, produced freely from late		
July to the first of September	2.50	15.00
latifolius splendens, Pride of California. Grows		
best in a shaded situation and should be pro- tected in Winter, as it is a native of California.		
The flowers are pale rose or bright pink	2.50	15.00
latifolius. Red	2.50	15.00
LAVANDULA vera. Lavender. An old garden		
favorite because of the pleasing odor. The flowers are blue or variegated and the plant		
is reasonably hardy, but it is wise to give it		
protection during northern Winters		15.00
LYCHNIS chalcedonica. Jerusalem Cross; Scarlet		
Lightning, An old-fashioned flower. The		
blooms vary from dull red to bright scarlet. 2 to 3 feet. May to August	2.50	15.00
haageana. Very showy flowers of red, crimson	2.00	10.00
or scarlet, 1½ to 2 inches diameter	3.00	20.00
viscaria splendens fl. pl. German Catchily. Blooms profusely in sunny places. Flowers are bright		
red and almost double		15.00
coronaria. Mullein Pink; Dusty Miller; Rose		
Campion. A biennial or perennial. Flowers		
quite large, borne on the ends of long branches; rose-crimson or tipped crimson. A common		
plant in old-fashioned gardens. 1 to 2 feet.		
Ali Summer	2.50	15.00
coronaria alba. Like the preceding variety excepting that the flowers are white	2.50	15.00
coronaria atrosanguinea. Another form of the		
family, carrying dark crimson blooms		15.00
coronaria bicolor. Distinguished by the white and red markings of the flowers		15.00
LYSIMACHIA clethroides. Loosestrife. A splen-	2.00	10.00
LYSIMACHIA clethroides. Loosestrife. A splendid plant for moist or wet places. The flow-		
ers are clear white, borne on long stems and		
thus are well adapted for cutting. 2 to 3 feet. July to September	2.50	15.00
nummularia. Moneywort. A splendid plant for		
carpeting the ground in shaded places, or for	0.50	45.00
vases and baskets. Foliage dark green nummularia aurea. Golden Moneywort. The fo-	2.50	15.00
liage of this variety is bright yellow, either in		
whole or in part	2.50	15.00
punctata. The flowers are yellow and the plants are most effective when grown in clumps. 2 to		
3 feet. July to September	2.50	15.00
LYTHRUM roseum superbum. Rose Loosestrife.		
Grown readily in moist soil or among shrub-		
hery. Flowers are rose-colored, borne freely in July and August. 3 to 5 feet	2.50	15.00
MERTENSIA virginica. Blue Bells; Virginia Cow-	2.00	20100
slip. Found naturally in moist soil in eastern		
part of the United States. Flowers are fairly large, borne in clusters, and a beautiful shade		
of blue. 2 feet	2.50	15.00
MYOSOTIS scorpioides semperflorens (M. palus-		
tris). An improved variety of the old-fash- ioned true Forget-me-not. The plants require		
a rather damp, shaded place. Flowers bright		
blue and borne all Summer. 8 inches	2.50	15.00
MONARDA didyma. Oswego Tea; Bee-Balm. One		
of the most brilliant red flowers, almost as intense in color as the cardinal flower. For		
intense in color as the cardinal flower. For mass planting, it has no superior. 2 feet.		
July to September	2.50	15.00
Cambridge Scarlet. Grows best in moist places and along the bank of streams; most effective		
where it has a background of greenery. 3 feet.		
July to September,		15.00

ī	Per 12	100
CENOTHERA. Evening Primrose. This family of	01 14	.00
plants contains many that are of little value in		
the garden, but careful selection by expert gar-		
deners has resulted in producing one or two		
that are of extreme value. The chief feature		
of the plant is the evening-blooming habit. The		
flowers open in early evening and remain open		
the greater part of the night.		
fruticosa youngi. Extremely profuse bloomer,		
bright lemon-yellow flowers. Plant branching, about 2 feet high		
about 2 feet high	\$2.50	\$15.00
glauca fraseri. Flowers are yellow, quite large,		
and borne in clusters. 2 to 3 feet. Midsum-	2.50	45.00
mer	2.50	15.00
producing large sulphur yellow flowers. Lovely		
beyond description	2.50	15.00
rosea. Flowers are rose-colored or flesh-pink.	2,00	10.00
Plants rarely more than 2 feet nigh. Midsum-		
mer	2.50	15.00
ONOPORDON acanthium. Scotch Thistie. Greenish		
white foliage, rather spiny. Flowers are pale		
purple, borne singly on long branches. Par-		
ticularly effective when planted against dark-		
colored shrubbery	2.50	15.00
PACHYSANDRA terminalis. A valuable plant for		
covering the ground in shady places, but seems to grow well in the sun. The foliage is a		
to grow well in the sun. The foliage is a		
bright glossy green, while the plant is rarely more than 6 inches high. Small spikes of		
more than 6 inches high. Small spikes of		
flowers are borne during the months of May	0.70	4 5 0 0
and June	2.50	15.00
PARDANTHUS. See Belamcanda. PENNISETUM Japonicum. Fountain Grass. A		
hardy ornamental grass with slender foliage		
and showy plumes, which sometimes reach 18		
and showy plumes, which sometimes reach 18 inches in length. A new introduction from		
Australia 25c each	2.50	15.00
PENTSTEMON digitalis. Grows from 4 to 5 feet		
high, and is largely used as a border plant. The		
flowers are white, although sometimes tinged		
with delicate pink	2.50	15.00
glabra. Low growing perennial, produces beautiful spikes of light blue or layender flowers		
	3.00	20.00
hirsutus (P. pubescens). Grows wild from On-		
tario to the Gulf, but is a desirable plant in the		
perennial garden. Flowers are drooping and	2.50	15.00
vary from flesh-pink to light purple-violet	2.50	15.00
PHLOX subulata, Daisy Hill. Creeping Phlox; Moss		
Pink. Rose-pink. Fine for covering banks;		
thrives in hot, dry situations, and blooms pro-	0.50	15.00
fusely	$\frac{2.50}{2.50}$	15.00 15.00
Bridesmaid	$\frac{2.50}{2.50}$	15.00
reptans. A native of the Southern States, worthy	2.00	10.00
of a place in any garden. Creeping or trail-		
ing plant, produces myriads of pink flowers in		
May	2.50	15.00
		对于一个一个



Phlox Subulata.

SPECIAL	AND	IMF	ORT	PRICES	FOI	R SPRII
	PE	RENN	ALS—C	ontinued	Per	12 100
Phlox D	ivario	ata	Can	adensis	rer	12 100
One of o met with Europe t plant tha when bet such a c early Spi early in A dle of Ji flowers, v inches hi very frag in the wo Phlox is places, it it has ful	ur native, and whe past to serve know heerful coing. From the past to the past	varied base varied base varied base varied v	ties that is been rears as meet we nother in the ly beging es until e, bright election showy. It follows growing if it is he sun he been rearranged to the sun he s	t is but rai introduced is a novelty, ith much far granden in vaning to ble about the intifiac-colostems about heads, and for naturaliz Although is wild in she planted whand will ble	into A IVOT LOCATION	0 815 00
more tree	'ly	• • • • •			5 %.0	0 \$15.00
stelleriana. arendsi. Λ	s Acvely l new stra part of	ight bl nn of	 lue; dist hardy T	inet	2.5 2.5 ing	
Greta. Pur	e white:			may be sligh		0 15,00
Helene, Of a	beautifr	ıl lavcı	ader-blu		ilar	
PLATYCODO grandiflor or pale b	N gran a). Ball lue Nowe	difloon. ers, bo	orum Flower, rne in	(Wahlenber Binish wi June and Ji	gia nite nly.	
l to १ fe grandiflorum				ering form		0 15.00
the prece grandiflorum Chinese in sirable of which are	ednig n maries ntroductio f the dw exceptio	i. Cli on and varf vi onally	ninese possibl arieties, large, an		2.5 de- ers, ad-	-
PLUMBAGO	-			_		
the leafic bell-shape across. I humile (P. 1 golden ye	on name ts are a d, blue d to 3 fee Richardso llow ant s, 12 te	from arrange or whi et. Ma oni). hers, o 15 ir	the mard. The ite, and ay to Ju Sky-blurare bornels.	nner in whee flowers about an ine	deli are neli 2.5 vith her lly. 2.5	
						0 20.00
	dendid f the Nortl	or ma 1. Flo	ssing ar	atum). Kn nd is perfec ther small a 'eet	tly and	0 15.00
cashmeriana.	ity Large l	eaved	variety,		2.50 s it)
				abbage)
	nowers,	3 inc	hes in o	liameter. Ju	ly. 2.5	15.00
United St from Eur	owing wil tates, bu ope, Th	ld in t it pro e Now	he easte bably v vers are	nelor Butto rn part of vas introdu- glossy golo ptember	the ced den	0 15.00
RHEUM colli	nianum.	Folia	ge broa	d and dee	ply	
emodi. Fol	iage gre	en, II	ushed '	40e eacl	of	
copper, 1 Palmatum to eut as in Rheum ar and are n	Plowers of tanguticual the other evaluabused to the tanguage tang	lark p m. L r sorts le for he bes	urple. eaves r s. All t their s st advan	40e eael not so dee he varieties striking folis tage agains	1 3.50 ply of age t a	
heavy back				40e eacl		J

ROSMARINUS officinalis. Rosemary. A shrubby perennial from 2 to 4 feet high, with many small light blue flowers. Familiar in old-fashioned gardens 2.50

15.00



Phlox Divaricata Canadensis

	Per 12	100
RUDBECKIA, herbstonne. Conellower: Autumn Sun. Blooms in September and October, pro- ducing a multitude of large golden yellow newers on long stems	\$2.50	\$15.00
laciniata. Golden Glow. A double-flowering form, and one of the most showy plants in American gardens. Flowers are double and bright yellow in color. Under normal conditions the plants will attain a height of 12 feet, and when well established will produce "bushels of flowers" from June to September.	2.50	15.00
RUTA graveolens. Rue. Probably came from southern Europe. The plants are from 1 to 2 feet high, with sharply cut foliage which has a peculiar pleasing odor. Bright yellow flowers are borne in July	2.50	15.00
Hardy Salvias plant with silvery leaves twelve inches long greggi. Partakes of the nature of a shrub rather than a herbaceous perennial. Flowers are red and produced in such freedom that the plant looks like one immense bloom		18.00
turkestanica. Showy white flowers surrounded by pale pink. Extremely decorative		
virgata nemorosa. A new and interesting plant for the hardy border, forming a rosette of large foliage, from which the flower-spikes arise, bearing many-flowered whorls of dark blue blossoms; the unexpanded bids are light violetblue, forming a harmonious and pleasing color combination. It continues in flower for about six weeks during the early Summer months. Grows 18 inches high	3 00	20.00
virgata nemorosa alba. With the exception of	3.00	20.00
white flowers the growth and character of the plant is identical with Nemorosa blue	2.50	15.00
SAGE (Salvia officinalis). A familiar herb used for flavoring. The flowers are quite small		10.00
and vary from pure white to deep purple	1.75	-12.00

PERENNIALS—Continued		
	Per 12	100
SAPONARIA ocymoides splendens. Soapworf. Handsome, small-leaved border and rockery plant; will thrive in soil too poor for best de- velopment of flowering plants. Flowers rosy pink. May and June. 8 to 12 inches		\$15.00
officinalis fi. pl. Bouncing Bet. A double-flow- ering form of the old-fashioned perennial. Flow- ers are light pink. 2 to 3 feet. July and Au- gust	2.50	15.00
SAXIFRAGA ligulata leichtlini. Excellent for front of border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful, while the pretty red flowers in May make them doubly effective. 1 foot	3.00	20.00
SCABIOSA caucasica. Mourning Bride. Soft lavender-blue flowers, excellent for cutting, are borne from June to September. 2 to 3 feet	3.00	20.00
caucasica alba. White-flowering form of pre-	3.50	25.00
SIDALCEA, Rosy Gem. India Mallow. Bright colored flowers are carried on erect stems, 2 to 3	2 7 2	
feet high. June and July	2.50	15.00
ber	2.50	15.00
SILPHIUM perfoliatum. Cup Plant. Requires full sunlight and a reasonable amount of moisture. The flowers are yellow, from 2 to 3 inches across. 4 to 6 feet. July and Au-		
gust	2.50	15.00



Spirea Aruncus

Sedum - Stonecrop

A showy group of hardy perennials which anyone can grow, and which we have divided into two classes:

THE CREEPING STONECROPS

Are seldom over 6 inches high; excellent for edging perennial beds and carpeting the ground hetween shrubs.

Spurium.	Spreading Stonecrop. Bright crimson	
nowers	\$2.5	0 \$15.00
Sieboldi.	Siebold's Stonecrop. This Japanese va-	
riety, w	rith its exquisite glaucous leaves, is con-	
sidered	the best foliage plant in the Sedum	
family.	Flowers rosy pink 3.50	25.00
Stolonifer	um. Runner-bearing Stonecrop. Pink	
flowers	in June and July 2.50	15.00

THE MOSSY STONECROPS

Grow about 1 to 4 inches high, bear diminutive flowers between May and July, and make an exquisite carpet of evergreen foliage which is particularly attractive in Winter when some of them assume tones of bronze. Uses for which they are recommended: (1) To convert stretches of sand and rock into carpets of verdant green; (2) to carpet rose- and hulb-heds; (3) to soften the lines and to take away the "new look" in rock and formal gardens.

Acre. Golden Moss. Grows 2 to 3 inches high; yellow flowers in July; leaves are only 1/4 inch		
long		15.00
Reflexum. Stone Orpine. Small, hright yellow		
flowers making up a flat cluster 1 to 11/2 inches		
across. July	2.50	15.00
Sexangulare. Six-rowed Stonecrop. Flowers		
golden yellow. The reddish cast of the new		
growth is charming. July	2.50	15.00
Album. Small white flowers	2.50	15.00

SPIREA aruncus. A native sort, with large heads		
of white flowers in June or July, 50c each	5.00	
filipendula (filipendula hexapetala). Herbaceous		
Meadowsweet. Handsome dark green fern-like		
foliage; great showy heads of white flowers in		
June. The buds look like dark pink jewels.		
2 to 2½ feet	2.50	15.00
filipendula fl. pl. In general habit this variety		
is similar to the preceding, but the flowers are		
full double. The plant rarely exceeds 2 feet in		
height	2.50	15.00
kamschatica rosea (Kamschatka Meadowsweet).		
One of the tallest in growth of the entire spe-		
cies, attaining a height of 5 to 7 feet. The		
flowers, which are clear rose, are produced in		
July and early August	2.50	15.00
palmata (F. purpurea). Large plumes of hright		
crimson flowers are carried in June and July.		
2 to 3 feet	2.00	20.00
	0.00	20.00
palmata elegans (F. purpurea elegans). A new	9.00	90.00
variety with silvery pink flowers	3.00	20.00
ulmaria fl. pl. (F. ulmaria fl. pl.). Meadowsweet.		

Double white flowers in large, thick clusters are produced in June and July. 3 feet	2.50
STACHYS lanata. Woundwort. Foliage woolly, white or very light green. The flowers are	
quite small, light purple, and carried in clusters of thirty or more. 1 to 2 feet	2.50

STATICE latifolia (Limonium latifolium). Broad-	
leaved Sea Lavender. A native of Russia which	
succeeds best in deep soil and in a sunny posi-	
tion. Lavender-blue flowers. 2 feet. Midsum-	
mer 2.50 15.0	0

TANACETUM					
herh with	a pronou	nced ado.	to the	foliage.	
The flower	s are yell	low, born	e in den	se, flat-	
topped clus	ters. 2 t	o 3 feet.	July to	Septem-	
ber		• • • • • • •		• • • • • •	2.50

TEUCRIUM chamædrys		
horder plant of Eur	opean origin.	The foliage is
bright, shiny green	i, in fact, it	is almost an
evergreen. The flov	vers are rose,	shaded to pur-
ple, and many have	red and whi	te spots. 1 to
2 feet. Midsummer		

15.00

15.00

15.00



Tritoma Pfitzeri-Flame Flower.

PERENNIALS—Continued

1	Per 12	100
THALICTRUM minus adiantifolium. Maidenhair		
Thalietrum. The foliage is very much like that		
of the maidenhair fern and the greenish yel-		
low flowers are produced in June and July. 1		
to 2 feet	82.50	\$15.00
dipterscarpum. A new variety with lilac-mauve		,
flowers, yellow stamens and anthers. 4 feet.		
August and September40e each	4.00	30.00
glaucum. Flowers yellow, borne on erect stems;		• • • • •
bluish green foliage. 3 to 5 feet. June and		
July	2.50	15.00
THYMUS serpyllum lanuginosus. Woolly Thyme.		• • • • •
Is pleasing at all seasons, forming cushions in		
any soil thoroughly exposed to the sun	3.00	20.00
TRADESCANTIA virginiana. Spiderwort. Plant		
seldom more than 3 feet high. The violet-blue		
flowers, about 1 inch across, are produced		
freely from June to September	2.50	15.00
TRITOMA pfitzeri (Kniphofia uvaria grandis). Red-		
hot Poker. Long spikes of crange-yellow		
flowers, which are striking in their brilliance		
when the plant is grown in masses, 2 to 3 feet.		
August to October	3.50	25.00
TROLLIUS. Globe Flower. A family of plants		
which succeeds well in borders where they		
may be shaded during the middle of the day.		
They prefer a light soil and a goodly amount		
of moisture.		
asiaticus. Flowers are rich orange color and well		
adapted for eutting. Foliage bronze-green.		
2 feet. May	4.00	
Japonicus fl. pl. Orange-yellow flowers, borne		
freely in early Spring	4.00	
Orange Globe. A strong-growing variety with		
deep orange flowers, resembling a yellow ball.		
2 feet. June to August 40c each	4.00	
TUNICA saxifraga. A tufted or spreading plant		
which is admirably suited for use as an edging		
or for rock gardens. The light rose-colored		
flowers, similar to those of a forget-me-not,		
give a delightful soft effect. 6 to 10 inches.		
July and August	2.50	15.00
UNIOLA latifolia. Spike Grass. A native orna-		
mental grass with broad, flat leaves and tall,		
factbons oniting a to I feat	0.50	45.00

Per	r 12	100
VERBASCUM olympicum. Greek Mullein. The		
showiest of the entire family of more than		
thirty varieties. The foliage is silvery white,		
with leaves often 3 feet long. The flowers are		
yellow, and are produced in quantity for about		
three weeks in midsummer. The chief value		
of the plant, however, is the foliage. Succeeds		
best in a dry situation. 3 to 5 feet\$2.	50	\$15.00
phoniceum. Distinct and probably the only pur-		
ple-flowered sort in cultivation. Should be	= 0	45.00
planted in shade and moist situations, 5 feet, 2. VERBENA venosa. Hardy Verbena. The plants	90	15.00
will grow about 8 inches high, but can be used		
as a ground-cover by pegging down. The		
flowers are lilac or bluish purple, and are pro-		
duced freely all Summer. Should be planted		
	50	15.00
VERONICA longifolia subsessilis. Japanese Speed-	•	
well. The deep azure-blue flowers are valu-		
able for cutting. Beautiful foliage. 2½ feet.		
July and September 2.	.50	18.00
repens. Low growing perennial with light blue		
	.50	15.00
rupestris. A trailing variety used in rockwork		
and for carpeting in semi-shaded places. Flow-		
	50	15.00
spicata. Spike-flowered Speedwell. Grows best		
in sunny locations. Blue, with long purple	= 0	
	.50 - 50	15.00
spuria (V. amethystina). A European variety	.50	15.00
with blue flowers in May and June. 2 feet 2.	5.0	15.00
virginica. Great Virginian Speedwell. A free	00	13.00
growing perennial which likes the bright sun-		
shine. Flowers are white or pale blue. 2 to		
6 feet. August to September 2.	50	15.00
VINCA minor cærulea. Periwinkle; Myrtle. An		
evergreen trailing plant. For carpeting under		
trees and where grass will not grow. Flowers		
blue. Pot plants 2	.50	18.00
VIOLA cornuta (Horned Pansy), Flowers almost		
as large as a pansy. One of the most desir-		
able hardy plants. Blooms continuously all sea- son.		
alba	75	12.00
	.75	12.00
	.75	12.00
YUCCA filamentosa. Adam's Needle; Spanish Bayo-		1 2.00
net; Mexican Soap Plant. An evergreen plant		
with long, spiny foliage. In June and July		
several tall spikes of pure white, bell-shaped		
flowers rise above the foliage. Most effective		
for dry banks or exposed situations 2.	.50	18.00
WAHLENBERGIA. See Platycodon grandiflorum.		
WALLFLOWER. See Cheiranthus.		



Veronica Spicata,

Native and American Grown Lilies

Of all the hardy plants about the garden, none give greater returns of beauty and color for the slight amount of trouble involved. While Lilies prefer a partly shaded situation, where the white Lines prefer a party snated structure, where the soil is cool and moist, they are almost as successful if planted behind borders of Irises, in the dry, hot soil those plants prefer. Their blooms are always large and symmetrical; their colors brilliant and illuminating. Inexperienced gardeners plant them because they are easy to grow; experts retain them because of their beauty. Our list contains practically all the favorite varieties.

Canadense flavum. The beautiful native Lily with graceful, charming yellow flowers\$2.50 \$15.6 Canadense rubrum. Similar in all respects to the	
preceding variety, save that the flowers are red 3.00 20.6	10
Canadense Mixed. Flowers of various shades of yellow, orange, and red, spotted with black and brown. Excellent for mass plantings or shrubhery borders	0
Davuricum. Makes a strong growth from 2 to 3 feet high and is exceedingly easy to grow. The blooms are in umbels of three to five upright, scarlet flowers, attractively dotted with black 2.50 15.0	0
Elegans, Leonard Joerg. Rich apricot blooms, attractively spotted and dotted30c each 3.00 20.0	0
Elegans, Mixed Colors. An attractive variety of colors suitable for a group planting 2.50 18.6	0 (
Hansoni. Bright orange flowers spotted with brownish purple. Occasionally the bulbs remain dormant the first year after planting, but they will come up vigorously the following season 75c each 7.50	
Henryi. The flowers are dark reddish yellow, marked with small brown spcts75c each 7.50	
Philadelphicum. The plant usually bears two or five upright flowers which are pale yellow, spotted maroon and tipped with bright scarlet 2.50 15.6	0
Tigrinum splendens. Well-known single Tiger Lily. Attractive reddish orange blooms spotted with black	0
Tigrinum splendens fl. pl. Double Tiger Lily. Orange-red blooms, spotted with black 2.50 15.0	0



Lilium Auratum-Gold-Banded Lily.



Special Offer of Superbum Lilies

We make an annual contract to have 25,000 bulbs of this grand Lily grown for us. This enables us to offer it at low prices, which make it available for naturalizing in quantity. It is unquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily, often growing over 8 feet high, and produces twenty to thirty beautiful orange-red flowers in July, when flowers are apt to be rather

Prices of extra-selected bulbs, \$2.50 per 12; \$4.75 per 25; \$16.00 per 100; \$35.00 for 250.

Japanese Lilies			
Auratum. Gold-banded Lily of Japan. Large	Each	Per 12	100
and graceful flowers of delicate ivory-			
white, closely dotted with chocolate-crim-			
son spots; the center striped golden yel-			
low. 3 to 4 feet. July and August.			
8 to 9 in\$	0.40	\$4.00	\$30.00
9 to 11 in	.55	5.50	40.00
10 to 13 in	.65	6.50	
Formosum. Japanese Easter Lily. Excellent			
for forcing or planting outdoors. Large,			
white, trumpet-shaped blooms. 7 to 9 in.	.40	4.00	
9 to 11 in	.50	5.00	
Longiflorum. Pure white, trumpet-shaped			
flowers, similar to the Bermuda Easter			
Lily. Excellent for cutting. June and			
July. 6 to 8 in	.30	3.00	23.00
7 to 9 in	. 10	4.00	28.00
Speciosum album. Large, pure white blooms;			
extremely attractive. 7 to 9 in	.40	4.00 .	
9 to 11 in	.55	5.50	
Speciosum Melpomene. White blooms heav-			
ily spotted and overlaid with crimson.			
7 to 9 in	.40	4.00	
9 to 11 in	.50	5.00	
Speciosum rubrum, or roseum. Almost			
like L. speciosum Melpomene. 7 to 9 in.	.10	4.00	
9 to 11 in	.50	5.00	
11 to 13 (n	.65	6.50	



Flowering Shrubs and Low Growing Trees

Wouldn't you like a garden with flowers from Spring to Fall? Or almost from "frost to frost"? Well, you can have a garden like that if you make it with flowering shrubs—but, of course, varieties that bloom in sequence must be selected. First, the golden yellow Forsythias, as brilliant as Spring sunshine; Red-Buds and Dogwoods, Spireas and Weigelas, Lilacs and Mock Oranges, Snowballs and Roses of Sharon. Then there are elimbers, like the Honeysuckles, Wistarias, Clematis, which help to round out the "frost to frost" shrub collection.

But in addition to the wonderful blooms, flowering shrubs invariably form a background for every landscape plan. They are usually planted in masses, as most kinds are far more effective this way. Some particular varieties, however, are well adapted to specimen plantings, and those have been so noted in the descriptions.

Our stock of shrubs is unsurpassed in quality, but our prices will be found much lower than those made by most nurserymen. As a rule, shrubs are much more effective when planted in masses, and our low prices permit them to be used freely in this way.

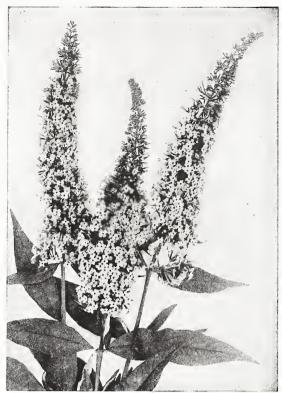
There is practically no difficulty in arranging a planting of flowering shrubs. The only care need be that the dwarf types are not entirely shaded by those which make a taller growth. For your convenience we have indicated in each description the height, spread, and blooming period. For example, "H 3-4, S 3-4, June," may be interpreted "height 3 to 4 feet, spread 3 to 4 feet, flowers in June." It is understood that the sizes given are only approximate, and will vary considerably according to soils and elimate. Shrubs marked * can be grown in partial shade, but they will

Shrubs marked * can be grown in partial shade, but they wil also thrive in full exposure to the sun.

ILMOND, Flowering. See Amygdalus. E	ach	Per 12
LTHÆA, Rose of Sharon.		
Jeanne d'Arc. New double with pure white flow-		
ers. Far superior to the so-called double white		
varieties now on the market, heing without		
the purple blemish in the center\$	0.60	\$6.00
anemonaeflora. Double pink	.60	6.00
Boule de Feu. Double; deep violet-pink blooms	.60	6.00
cœlestis. Single blooms of clear blue	.60	6.00
Duchesse de Brabant, Large, double, reddish lilac		
flowers. Produces many blocms	.60	6.00
grandifiora superba. Double; white, flushed with		
pink and carmine	.60	6.00
Snowdrift. Well-formed flowers of pure white.	.60	6.00
totus albus. Extra fine, single flowers; pure white	.60	6.00



Althea, Duchesse de Brabant.



Buddleia-Summer Lilac.

SHRUBS—Continued	
AMELANCHIER botryapium. Dwarf Juneberry. Fine, early-blooming shrub, with showy white flowers, followed later in the season by small purple fruits. When the leaves first come out they are covered with white hairs. H 8-10,	Per 12
S 6-8, May	·
6-8, S 8, June	
alba piena. Similar to the preceding variety, save	
that the flowers are white	11.00
s 5	
*ARONIA arbutifolia. Chokeberry. A native shrub of great beauty and easy culture. Covered with white flowers in early Spring, followed by bright red berries which last all Winter. Especially recommended for planting near trees where other shrubs will not thrive. H 4-5.	5.00
*AZALEAS. These splendid shrubs have most showy blooms, and should certainly have a prominent place in every garden. For brilliant color and profusion of bloom, the Azaleas are absolutely unrivaled; in blooming-time the bushes are literally covered with flowers. On large estates, in particular, Azaleas should be planted in great quantities, for few shrubs offer such delightful possibilities. They are unsur-	6.00

44741 FA	Each	Per 12
*AZALEA— passed for naturalizing, and they make valuable specimens. Hardy Azaleas are our specialty, and we have the largest collection and	Each	rer 12
the best stock in America. arborescens. Smooth Azalea. The foliage of this variety is considered the best of all the Azaleas,		
the leaves retaining their luster all Summer and bronzing beautifully in the Fall. Flowers		
white, with red stamens; very fragrant. Middle of June. In cultivation, a spreading shrub 3 to 6 feet wide. H 6-10, 1½ to 2 ft	\$2.50	\$22.00
calendulacea. Flame Azalea. This gorgeous native of the Appalachians is perfectly hardy in		,
New England. Dominant color is orange, but occasionally one finds lemon, gold, orange-red, and even crimson. Early June. H 4-6, 1½ to	0.50	22.00
2 ft	2.50	22.00
earliness of bloom. The bright rosy pink flowers are borne in greatest profusion. H	0.50	22.00
4-6. 1½ to 2 ft. *nudiflora. Pinxter Flower; Wild Honeysuckle. The deep pink flowers appear in εarly Spring before the leaves open and are borne in great-	2.50	22.00
est profusion. H 6. 1½ to 2 ft	2.50	22.00
Azalea; earliest to flower of American species. The whole bush is covered with flowers before the leaves appear. The leaves turn deep crim-		
son in the Fall. H 6-8. 1½ ft	2.50	22.00
arborescens, blooms after the leaves appear and though it produces fewer flowers they have a better background. Plant in front of A. arbor-		
escens. Flowers white. H 4-8. 1½ to 2 ft BERBERIS thunbergi. See page 18.	2.50	22.00
BUDDLEIA. Summer Lilac. An attractive new introduction from China. It is considered a		
herbaceous shrub because part of the tops are Winter-killed; however, vigorous new growth is made in the Spring from the living stems and		
from the roots. Plants of this family are par- ticularly valuable in that they furnish a pro- fusion of bloom in August and September. The		
long, narrow panicles of bloom are sometimes a foot or more in length. In general color and		
effect it resembles the common lilac. H 4-5, S 4-5. amplissima. Lilac. Extra fine. Fine pot plants.		5.00
veitchiana. Light purple; fragrant. Fine pot plants	.50	5.00
davidi magnifica. Attractive light blue. Fine pot plants	.50	5.00
*CALYCANTHUS floridus. Sweet-scented Shrub; Strawberry Shrub. Very desirable on account of its reddish brown, fragrant flowers, which		
are produced in abundance during the late Spring and early Summer. Especially suited for		
planting near trees where it is difficult to grow other shrubs. It 5-6, S 4-5	.75	7.50
Yellow blooms appear in numerous small clus- ters late in the Spring. The bright green leaves		
are compound, and are produced in clusters of eight and twelve lcaflets. Will thrive in al- most any well-drained soil. H 8-40, S 8. May		
and June CARYOPTERIS incana (C. mastacanthus). Blue	.50	5.00
Spirea. Produces a great number of lavender- blue flewers in Summer and early Autumn. Al-		
though it is quite desirable on account of its blooms, it should not be planted except in pro- tected situations as it is not very hardy. Il		
2-3, S 2-3	.50	5.00
creamy white, fragrant flowers are borne in dense, round heads. The foliage is large and quite glossy. Considered good for waterside		
planting, and does particularly well when fully exposed to the sun. H 6-8, S 6. July	.50	5.00
CERASUS virginiana. Choke Cherry. Produces short, dense racemes of flowers in abundance, which are later followed by dark purple fruits.		
The dark green leaves turn yellow before they fall. H 10-12, S 6-8,,	,50	5.00

——————————————————————————————————————		DI 1(1
SHRUBS—Continued	Each	Per 12
CERCIS canadensis. American Red-Bud; Judas Tree. Early in the Spring beautiful rose-pink flowers are borne in clusters of four to eight, almost concealing the branches. The deep green leaves are heart-shaped and fade to tones of bright yellow. Effective as a specimen, although extremely valuable when grouped with an underplanting of smaller shrubs	\$1.00	
chionanthus virginica. White Fringe, In June this small tree produces great numbers of showy racemes of white, feathery flowers. The foliage is dark green and quite large, forming an excellent background for the beautiful blooms. One of the best flowering shrubs; a variety which will be more widely planted as it becomes better known. Il 10-12, S 6-8 *CLETHRA alnifolia. Sweet Pepper Bush. Makes a sturdy, compact growth, with dark green	1.50	
a sturdy, compact growth, with dark green leaves; the fragrant, creamy white flowers are borne in erect racemes. H 3-5, S 4. July to September	.60	6.00
cemes of yellow flowers, 3 to 6 inches long, about as large as the bloom of a small-sized garden pea. Thrives in a variety of soils and gives good results in poor sand and gravel. Conspicuous inflated pods appear after the flowers are over. H 5-12, S 6-8		5.00
CORCHORUS. See Kerria. CORNUS alba sibirica. Red-twigged Dogwood. Creamy white flowers are borne in numerous flat-topped clusters, but it has additional attractions beside the blooms for the limbs are bright blood-red, particularly in early Spring, and make a bright spot in the shrubbery plant-		3.00
ing even in the dead of Winter. H 6-8, S 6 alba spaethi. Golden-leaved Dogwood. The leaves are broad and have handsome irregular margins		5.00
of deep gold. H 3-4, S 4		6.00
weeks later than C. florida		
Julysanguinea. Black fruit; branches bright red	.50	5.00
and upright stolonifera. Red Osier; Cornel. Quite decorative because of its creamy white flowers and white berries. The leaves are dark green above and rather whitish on the under side. Branches	.50	5.00
bright reddish purple. H 4-5, S 5	.50	3.00
ably graceful appearance	.50	5.00
Crataegus did native variety with single white flowers in Spring and scarlet fruits in the autmun. It is a large shrub and in time attains the size of a small tree, but the growth		
is rather slow. H 10-20, S 10-20	1.25	12.00
ter. 3 to 4 feet	1.00	10.00
CYDONIA Japonica (Cbænomeles lagenaria). Japan Quince. Vivid scarlet blooms before the foliage appears. Fine as a hedge plant. H 4-5, S 5	75	7.50
DEUTZIA scabra candidissima. Snowflake Deutzia. Produces an abundance of pure white, double flowers. Branches make a strong growth and are borne quite upright. H 6-8,		
S 6, May and June. 3 to 4 ft	.50	5.00

	Each	Per 12
DEUTZIA—		
scabra, Pride of Rochester. Large-flowered		
Deutzia. A robust form with very handsome	1	
double white flowers tinged rose. Excellent for		
use as a specimen plant. One of the best va-		
rietics. 11 6-8, S 5, June. 3 to 4 ft	\$0.50	\$5.00
scabra crenata. Very like D. scabra candidissima		
in habit of growth, but the blooms are pink		
or rose-pink. H 6-8, S. 6. 3 to 4 ft		5.00
gracilis. Slender Deutzia. This is the best sort		
for a low hedge, as it forms a rather compact		
mass, and makes a dwarf growth. The showy		
white blooms come in June. It can also be used		
for forcing by bringing the branches into the house at intervals before the blooming period.		
		0.00
H. 2-3, S 3	.00	6.0 0
gracilis, but is taller and broader and has		
larger, pure white flowers. H 4-5, S 4, May	.60	6.00
		0.00
DIERVILLA rosea (Pink Weigela). Numerous		
spreading branches, dark green leaves. The		
large and showy rose-colored flowers are pro-		
duced in great profusion		6.00
florida nana. The dwarf form, having leaves vari-		
egated with white. The flowers are white and		
slightly tinged with rose		7.50
hybrida candida (Weigela candida). Covered in May and early June with large, white,		
trumpet-shaped flowers. This shrub is very		
graceful in form and makes a strong growth		
if planted in moist, loamy soil. H 6-8, S 8.		7.50
hybrida, Eva Rathke. Large crimson or carmine-	. 10	7.50
red flowers of dazzling brilliancy. This is the		
favorite red variety because of its almost con-		
tinuous bloom. H 4-5, S 5. 2 to 2½ ft	.75	7.50
hybrida, Floreal. Very unusual flowers of pale	,	****
rose, shaded with mauve, and with bright car-		
mine throats. This shrub is remarkably hand-		
some, both in bloom and in habit		7.50

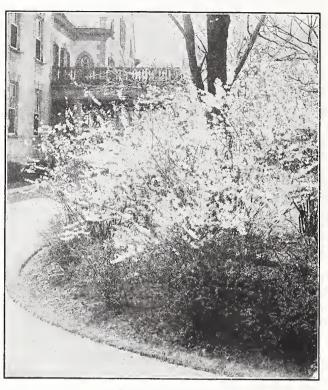


Diervilla Rosea-Pink Weigela.

SHRUBS—Continued		
DIERVILLA	Each	Per 12
hybrida, Gracieux. White blooms with sulphur- yellow throats, the outside of the blooms and the buds are salmon-pink. This variety of colors, when presented on the single plant, is distinctly unusual	0.75	\$ 7.50
*sessilifolia. Native Weigela; shrubbery Honey- Buckle. The branches are quite spreading and give the bush a pleasing appearance, will stand dense shade and is one of the best shrubs for planting under trees	.60	6.00
grant yellowish white flowers and berries that are silvery white when young, but change to scarlet as they ripen. Many berries are often massed at one point on the branch. Fruit attracts birds. H 10-12, S 8, June	.60	6.00
EUONYMUS alatus. Winged Burning Bush. In Autumn the oval, bright green leaves of this shrub fade to gorgeous tones of red and crimson. Throughout the year its branches are covered with corky wings or projections from the bark. Splendid for specimen planting. H 6-8, S 6	1.00	10.00
americanus. Strawberry Bush. An erect grower that is attractive at all seasons of the year because of its slender green branches. The peculiar, rose-colored fruits, with scarlet pods, make this shrub extremely decorative	.75	7.00
europæus. European Spindle Tree. Shrub or small tree; fruit dull red with orange seeds. Leaves remain green until fruit has colored. H 10-12, S 4-5, May	.75	7.50
EXOCHORDA grandiflora. Pearl Bush Dazzling		



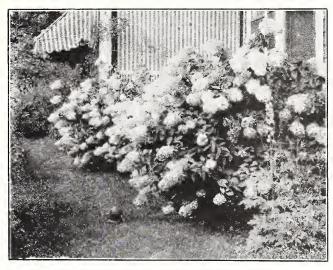
Deutzia, Pride of Rochester.



Forsythia Viridissima.

Each	Per 12
FORSYTHIA intermedia. Hybrid Golden Bell. This variety is a hybrid between F. suspensa fortunei and F. suspensa, and is considered more handsome than either of its parents. Produces great quantities of golden yellow flowers on its slender, arching branches before the foliage appears. H 6-8, S 6, April	.* \$ 5.00
suspensa. Drooping Golden Bell. Excellent for hanging over a wall or trailing down a bank. Best Forsythia for specimen plant. 11 6, April. 50	
viridissima. Greenstem Golden Bell, A shrub of upright habit with green twigs whereas the twigs of the other Forsythias are yellowish brown. Use this variety for the South, and in protected situations North. H 6-8, S 6, April .50	5.00
GENISTA tinctoria virgata (G. elata). Dyers Greenweed. A low-spreading shrub, with slender green branches and yellow flowers, borne in upright racemes. Fine for the rock-gardens or for planting in front of tall varieties. H 3-4, S 4, June. Fine pot-plants	5.00
HALESIA tetraptera. Silver Bell; Snowdrop Tree. Bears a profusion of pearly white bells which are as showy as the dogwood. Use in back- ground of borders. H 10-15, S 6, May90	9.00
*HAMAMELIS virginiana. Witch Hazel. Bears hlooms in late Fall and early Winter at a time when all other shrubs are dormant. The heart-shaped leaves give it a decorative appearance but the chief attraction is the bright yellow flowers, which seem to be so out of season. H 6-8, S 6	6.00

Hydrangea arborescens grandiflora (Hills of Snow). Quite similar in appearance to a low-growing snow-ball as it produces large clusters of white blooms not far above the ground. Especially adapted for border plantings, and if placed in large masses it produces a literal sea of bloom in late Summer and early Fall. The bright green leaves add much to its decorative form. Prefers a moist, fertile soil, with full or partial exposure to the sub. It will even make a fairly strong growth in complete shade, but it is not particularly recommended for shade planting. H 3, S 3, 2 to 3 feet. 75c each; \$7.50 per 12.



Hydrangea Panículata Grandiflora.

SHRUBS---Continued

HYDRANGEA-

paniculata grandiflora No more popular plant or shrub has ever been sent
out than Hydrangea paniculata grandiflora, and we take great
pleasure in olfering our customers a large stock of splendid
vigorous plants at such extremely low prices as will enable
them to plant this effective shrub in quantity. People who
have only seen this Hydrangea grown singly as specimens,
have no conception of how beautiful and effective they are
when planted in masses. They are planted in this way at
Newport, R. l., which is famous for its fine gardens, and al-
most as famous for its Hydrangeas. These Hydrangeas can
be planted in connection with other shrubbery or in isolated
heds, in the same manner as Cannas, Caladiums, or other
strong growing bedding plants. They are perfectly hardy,
and, once planted, they are a permanent addition to the lawn
or garden. When grown in beds or groups, they should be
planted about two feet apart, in very rich soil, which should
be liberally enriched annually with rotten stable manure;
and in the early Spring, before they commence to grow, cut
back so as to leave only two or three inches of the new
growth of the previous season, and, if extremely large flow-
ers are desired, cut out some of the weaker shoots after
growth has commenced. Treated in this manner they will
produce encrmons panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same sea-
son planted. Try them. You will find them more than sat-
isfactory. Prices good until stock is exhausted. Fall or
Spring delivery.
Each Per 12
18 to 24 inches\$36.00 per 100\$0.50 \$5.00
9 to 9 foot 949 00 pop 400 75 750

a solid mass of bloom. They bloom profusely the st son planted. Try them. You will find them more t isfactory. Prices good until stock is exhausted.	han sat-
Spring delivery.	
18 to 24 inches	\$5.00
paniculata. Panicled Hydrangea. Creamy white flowers are horne in large panicles, 6 to 12 inches long; the sterile flowers as they grow older change to tones of rose and purple. Handsome, dark green foliage. Quite distinct from H. paniculata grandillora. H 5-6, S 5	7.50
HYPERICUM moserianum. Gold Flower. Produces great quantities of golden yellow blooms, 2 inches across. As the growth is dwarf, it is most effective in groups or for planting in connection with taller shrubs. H	
prolificum. Shrubby St. John's-Wort. Bright yellow flowers are borne in branching terminal clusters. Narrow, lustrous dark green leaves cover the numerous compact branches. Il 2-3,	5.00
S 2-3, July	5.00
\$~U, IJ \$	0.00

E	ach	Per 12
KERRIA Japonica (Corchorus Japonicus), Globe		
Flower. Valuable for stender green stems in		
Winter; bright green foliage in Summer. Single		
yellow flowers in May. Plant this shrub in		
front of Cornus alba sibirica. You will like the		
color contrast of the twigs in Winter. 11 4-5,		
	0 ===	0 8 50
S 4	0.75	\$ 7.50
Japonica argenteo-variegata. A dwarf shrub		
with delicate green foliage edged with white.		
Bears a profusion of bright yellow flowers. Il		
3-4, S 3. 1½ to 2 ft	.75	7.50
LILAC, See Syringa.		
LIGUSTRUM acuminatum (L. medium). Makes		
a strong, npright growth and bears quantities		
of large shining black berries well into the		
	F 0	
Winter	.50	5.00
California Privet ous shrnb Vigor-with		
ous shrub with		
glossy, dark green foliage, most commonly		
used as a hedge plant. It will thrive almost any-		
where, even in the crowded city districts.		
South of Maryland it retains its foliage through-		
out the Winter.		
1-year\$8.00 per 100	.20	2.00
2-year\$10.00 per 100	.25	2.50
polishi. Polish Privet. A very hardy, erect-	. 20	2.00
growing plant which can be chipped to any de-		
sired height. Blue-green foliage; white flow-		
	F 0	F 0.0
ers, followed by black berries	.50	5.00
vulgaris, common. Desirable for hedging and		
hardier than California Privet\$25.00 per 100.	.40	4.00
*LONICERA. The Bush or Upright Honeysuckle		
family. The following species and varieties are		
the best. Do not confuse these with the vining		
or climbing Honeysuckles—these are shrubs,		
bella albida. Slender branches with bluish		
foliage. In the Spring it produces quantities of		
small white flowers. Later in the season the		
bush is covered with bright fruits, which are		
quite persistent. Il 8-10, S 6-8. 3 to 4 ft	.50	5.00
bella rosea. Exactly like L. hella candida		
in all respects, save that the flowers are pink.		
3 to 4 ft	.50	5.00



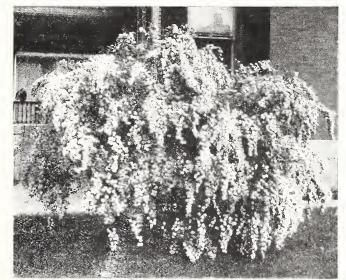
Caifornia Privet Hedge Clipped.

SHRUBS—Continued		
LONICERA-	Each	Per 12
fragrantissima. Early Fragrant Honeysuckle.		
Small, deliciously fragrant, white flowers		
tinged with yellow in the early Spring before		
the leaves appear. Holds its green foliage until		
midwinter. H 6, S 4-5, April		\$ 5.00
morrowi. Japanese Bush Honeysuckle. Very early	• '	·
in the Spring the wide-spreading branches are		
covered with pure white flowers, which turn	L	
to shades of yellow as the season advances.		
These are followed by bright red berries which		
ripen in midsummer. H 4-6	.50	5.00
*ruprechtiana. Manchurian Honeysuckle. Makes		
a stronger growth than the rest of the related		
sorts. The dark green leaves are whitened be-		
neath with fine down. Pure white flowers,		
which later change to yellow, appear in late		
Spring, and are followed by red and yellow		
berries	.50	5.00
tatarica. Tartarian Honeysuckle. Pink flowers		
produced in abundance late in the Spring. In		
midsummer red and orange fruits appear and		
cling until late Autumn. H 8-10. 3 to 4 ft		5.00
tartarica alba. In all respects similar to the pre-		
ceding variety, except that it has white flowers.		F 0.0
3 to 4 ft		5.00
flowers frequently tinged with red, and slightly		
hairy on the outside, are produced in late		
Spring. The berries which follow are dark		
red and scarlet. H 8-10		5.00
rea una seurieu. Il e le	.00	0.00
*MYRICA cerifera. Wax Myrtle; Bayberry. A		
large shrub which occasionally reaches a height		
of 8 feet. Has bright green leaves and bluish		
white berries which are coated with wax. It		
is from these berries that the fragrant Bay-		
berry candles are made. H 4-6, S 5	60	6.00



Philadelphus Coronarius-Sweet Scented Mock Orange.

T.	'nah	Per 12
*PHILADELPHUS coronarius. Common Mock Orange. Produces an abundance of creamy	acn	rer 12
white, deliciously fragrant flowers, which make a splendid display in the blooming season. Up- right in growth, with horizontal branches which		
are often arching. If 6-8, S 4-6		
H 3-4, S 3 grandiflorus. Large-flowered Mock Orange. The largest of the family, occasionally growing to a height of 15 feet. Bears a profusion of scentless pure white blooms, each 2 inches across, in few-flowered clusters. H 8-10, S 8,	.60	6.00
June. 3 to 4 ft. lemoinei. Hybrid Mock Orange. A choice and graceful variety with large clusters of fragrant, pure white flowers in June. It blooms so profusely that the branches are literally covered.	.50	5.00
H 4, S 3	.75	7.50
bears a wealth of pure white flowers of exceeding fragrance. H 4-5, S 3, June sutmanni. Flowers white, and quite fragrant.	.75	7.50
Slightly taller in growth than other varieties. 3 to 4 ft	.60	6.00
way of the beautiful variety "Mer de Glace", slender branches furnished with middle-sized serrate leaves. Full, semi-double flowers pro-	1.00	10.00
*PHYSOCARPUS opulifolins aureus. Golden Ninebark. Tall shrub with spreading branches and lustrous leaves, which are yellow when they first appear in the Spring. The whitish flowers appear in numerous clusters along the branches in early Summer and are followed by bright red pods which form a strong contrast to the foliage. Plant near large trees where it is difficult to grow other shrubs. H 8-10,		
*PIERIS mariana (Andromeda mariana). Stagger Bush. The nodding white or pink flowers are produced in clusters on the naked shoots of the previous season. The oval, dark green leaves are 2 or 3 inches long. Prefers a moist, porous soil. It 2-4, S 3	.50	5.00
moist, porous soil. If 2-4, S 3 PRUNUS pissardi. Purple-leaved Plum. See page 48.	.75	7.50
PYRUS. See Aronia; Cydonia.		
RHAMNUS cathartica. Buckthorn, Valuable hedge plant because of its extreme hardiness and vigorous growth. Has spiny branches and dark green, lustrous leaves, which fade in Autumn to shades of yellow. Produces large crop of black herries. H 8-10, S 8	5.0	5.00
*RHODORA canadensis. One of those interesting shrubs which produce its flowers before the leaves come out. The blooms are various shades of rose and purple, borne in many clus-	.00	0.00
ters. Prefers moist, loamy soil. It 1-2, S 2 *RHODOTYPOS kerrioides. White Kerria. In late Spring produces a multitude of pure white	2.00	15.00
flowers an inch or more across. The ovate leaves have long, slender points and are hright green and lustrous. Some time after the flowers fall there is a large crop of black berries which cling to the branches throughout the Winter. This makes a very showy shrub, excellent for planting in the border with other types, and decidedly useful as a specimen		
plant. It is a native of Japan. H 4-5, S 5 RHUS canadensis (R. aromatica). Sweet-scented Sumac. A dwarf shruh with yellow flowers carried in short spikes along the branches. The bright red fruits which appear later are clothed	.60	6.00
with short silky hairs. Beautiful Autumn foli- age. There are few shrubs better adapted to rock-gardens. H 3-4, S 4	.60	6.00
glossy foliage, very brilliant in the Fall, and winged-leaved stems which give it an appearance distinct from other sorts. H 4-6, S 5	.50	5.00



Spirea Van Houttei.

SHRUBS—Continued		
	Each	Per 12
cotinus. Purple Fringe. The leaves are bright pea-green and satmy smooth. Forms a marked contrast with other foliage, even when it is not in bloom, and when the feathery flowers appear it has the appearance of a cloud of smoke.		
Makes a strong growth. If 8-10, S 8	31.00	\$10.00
10-12, S 6	.60	6.00
Il 4-5, S 5. For Pennsylvania sales only ROBINIA hispida. Rose-flowered Acaela. Late in the Spring or early in the Summer the bristly branches are covered with showy rose-colored	.50	5.00
flowers, which hang in pendulous racemes. Il	.60	6.00
*RUBUS odoratus. Thimbleberry. Rose-purple flowers are followed by light red berries. The shrub makes an upright growth, and has stems		•••
clothed with shreddy bark. H 4-6, S 5, July. SAMBUCUS canadensis. Common Elderberry. White flowers are borne in large, flat-topped	.40	4.00
clusters, which open in early Summer. In August and September there are many black fruits, which are commonly used for pies and pre-		
serves. H 6-8, S 5, June	.50	5.00
planting to avoid monotony in the green effects. *racemosa. Red-herried Elder. Distinguished by its warty leaves and large eymes of white flowers. Showy red berries ripen in early mid-	.60	6.00
summer. A splendid sort to plant with S. nigra aurea, as the former variety often has ripe fruits when the latter is blooming. H 6-8,		
S 5-6, May SPIRÆA arguta. Hybrid Snow Garland. Hybrid between S. Van Houttei and S. Thunbergi. Bears a profusion of pure white flowers in early Spring. The narrow bright green leaves fade to tones of yellow and orange in the Fall.	.60	6.00
*bumaida, Anthony Waterer. A dwarf shrub with dense corymbs, or heads, of pinkish red flowers. These appear first about July, and if removed the plant will continue to produce blooms until frost. Valuable because the blooming period comes when much of the shrub	.50	5.00
border is past the flowering stage. H 2-3, S 3	.50	5.00
but with white flowers. 1½ to 2 ft	.50	5.00

SPIREA-	Each	Per 12
callosa froebeli. The bluish green leaves are pur-		
ple when young. Deep rosy blooms are borne		
in abundance in the middle of Summer, and		
over a long period. H 3-4, S 4	\$0.50	\$ 5.00
douglasi resea. Deep pink spikes of flowers in		
July and August, a delightful contrast against		~ ^ ^
the white, downy leaves. Il 5-6, S 5		5.00
opulifotia aurea (Ninebark). See Physocarpus.		
reevesiana fl. pl. The limbs of this shrub are		
slightly drooping, and in May are literally cov-		
ered with clusters of double white flowers. The		
fine leaves remain dark green late into the		
Winter. II 5-6, S 5	.60	6.00
thunbergi. Snow Garland. First of the Spireas		
to bloom in the Spring. Has slender, droop-		
ing branches, and fine, bright green leaves,		
which give the plant an exceedingly graceful		
appearance. The blooms are pure white	.60	6.00
van houttei Van Houtte's Bridal Wreath, A most graceful shrub with		
numerous arching branches, which are almost		
concealed by compact umbels of pure white		
flowers in late Spring. The leaves are dark		
green, with incised edges, and are pale, bluish		
green on the under side. They cling to the		
plant until late Antumn. This is easily the		
most beautiful of all the Spircas, as it possesses		
beautiful foliage at all times, and the wealth		
of beauty in May and June is unsurpassed by		
any shrub in existence. As a flowering hedge		
it is delightful, and it is equally adapted to		
specimen planting. H 6-8, S 6	.60	6.00



Rhodotypos Kerrioides.

	Each	Per 12
shrub is most useful as a background for perennial borders or for edging. The leaves are finely cut and the creamy white flowers are produced in abundance. Foliage very attractively colored in Fall. H 3-5, S 4	30.50	\$ 5.00
*SYMPHORICARPOS orbiculatus (S. vulgaris). Indian Currant. Although this produces greenish red flowers in Summer, the chief beauty is found in the wealth of red or purplish berries which follow the blooms and cling to the branches in Winter. Il 3-4,\$30 per 100	.50	5.00
vulgaris variegata. The golden foliage adds color to any shrub border with full exposure to the sun	.50	5.00
SYRINGA vulgaris. Common Purple Lilac, which, with its companion, the white variety, is one of the most lamiliar flowering shrubs in American gardens. Dense panicles of handsome purple flowers in May; very fragrant	.60	6.00
vulgaris alba. Common White Lilac. Has the bright green heart-shaped leaves and remarkably fragrant blooms of the preceding variety, the only difference being in the colors of the flowers; which are pure white	.60	6.00
persica. Persian Lilac. More graceful and more delicate than the preceding variety. The flowers are pale lilac, in panieles 3 to 4 inches broad, and open in late Spring. 2-3 ft	1.00	10.00
persica alba. White Persian Lilac Small white flowers, similar in other respects to the type.		10.00

SYRINGA— Japonica. Bears its blooms a month later than the other Lilacs, and for this reason is desir- able. The creamy white flowers are produced in large panicles, but are without fragrance. This species becomes quite large, and in some instances attains the height of a tree		Per 12
villosa. Stout, warty branches, carried almost upright, and dull green leaves give this variety quite a distinctive appearance. The pinkish flowers are borne in broad panicles, 3 to 6 inches long, in late Spring. One of the best of the Lilae species.		10.00
TAMARIX africana. Slender, light green foliage and small pink flowers. The branches droop very gracefully. H 8-10, S 6	.50	5.00
Juniperina (T. plumosa). Japanese Tamarix. A tall-growing variety with lovely plumed foliage and pinkish flowers. 11 10-12, S 6	.60	6.00
*VIBURNUM acerifolium. Maple-leaved Viburnum. Creamy or yellowish white flowers are produced in flat-topped clusters late in the Spring; later they are followed by black berries. The foliage is quite maple-like, bright green in Summer, and fading to handsome tones of purple in the Fall	.75	7.50
cassinoides (Withe Rod). Creamy white flowers, producing black fruit. Useful for planting	.10	7.50
along ravines or shrub borders	.60	6.00
by blue-black berries. H 6-8, S 6. 3 to 4 ft	.75	7.50

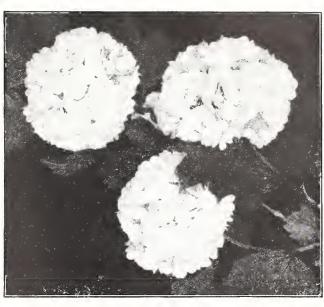


Spirea Bumalda-Anthony Waterer.

VIBURNUM—	Each	Per 12
lentago. Sheepberry. Bright green leaves and fragrant yellowish white flowers. The black, oval fruits are produced in abundance. H 8-10, S 6		\$ 6.00
opulus. European Cranberry Bush. White flowers are borne in flat cymes in late Spring or early Summer. Later scarlet berries appear and cling to the branches all Winter, 3 to 4 ft.,		7.50
flowers are produced in large, globular clusters, which appear like single blooms. One of the most ornamental of the old-time garden favorites. It may be safely planted as far north as Massachusetts, but in colder situa-		
tions should be protected from strong winds. If 8-10, S. 10	.15	7.50
tomentosum Single - flowered Japanese		



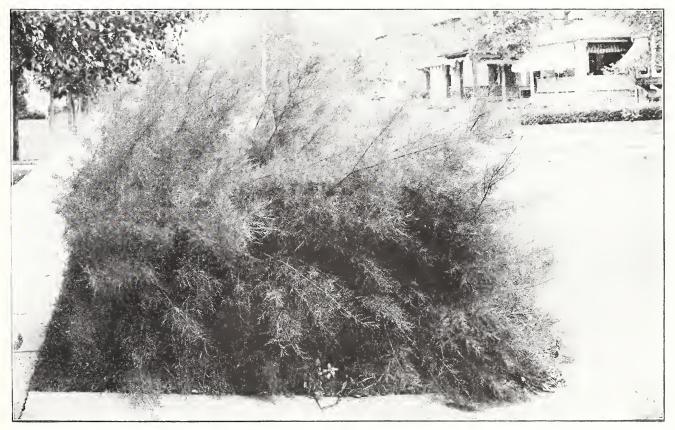
tomentosum plenum (V. tomentosum plicatum).
Japanese Snowball. The double flowers are quite large and the clusters of blooms are often over 3 inches across. The form of this shrub is most picturesque as the branches are borne at right angles to the trunk and the dark green foliage is crimped in an unusual way. Il 8-10, S 10



Viburnum Opulus Sterile-Snowball.

WEIGELA. See Diervilla. Each Per 12

XANTHORRHIZA apiifolia. Yellow-root. Brownish
purple flowers are borne in drooping raceines
early in the Spring on bright yellow branches.
As it makes a growth of only 1 to 2 feet,
it is frequently used as a ground cover, to
which its brilliant limbs and low growth seem
particularly adapted. 1½ to 2 ft.80.40 4.00



Tamarix Africana.

Ornamental Deciduous Trees

Norway Maple

(Acer Platanoides)

Large, handsome trees with spreading branches and a compact, round head. Splendid for edging avenues as the trees make a uniform growth. The leaves are bright green and in the Fall fade to shades of vellow and gold. One of the most popular shade trees. 8 to 10 ft., \$4.00 each.

Wier Cutleaf Maple

(Acer Saccharinum Wieri)

form of the Silver Maple with deeply cleft and divided leaves. The pendulous branches often sweep the ground and give the tree a most graceful appearance. One of the most popular ornamental trees. 8 to 10 ft., \$2.50 each.

Horse-Chestnut

(Aesculus Hippocastanum)

The white blooms, tinged with red, are borne in showy clusters 8 to 12 inches long. A prickly green "overcoat" encloses the large, brown attractive nuts so much sought for by children. Forms a large tree, quite commonly used for a shade tree or for edging avenues. 5 to 6 ft., \$2.50 each.

Double-Flowering Peach

(Amygdalus Persica)

Double-flowering forms of the common Peach. Excellent for garden decoration, and exceedingly useful for cut flowers. Pink, 1.00 each; \$10.00 per doz. Red, \$1.00 each; \$10.00 per doz. White, \$1.00 each; \$10.00 per doz.

Birches - Betula

All of the Birches are extremely graceful and many of them have pendulous branches. Those with white bark are particularly attractive in the Winter when grouped before evergreens. Birches should be planted in the Spring if the best results are desired. The trees grow rapidly in moist, loamy soils.

alba. European White Birch. 6 to 8 ft., \$2.75 each; \$25.00 per doz.

papyrifera. Paper or Canoe Birch. 6 to 8 ft., \$2.50 each. pofulifolia. American White Birch. 6 to 8 ft., \$2.50 each.



Platanus Orientalis-Oriental Plane.



Norway Maple.

Umbrella Tree

(Catalpa Bungei)

The straight, upright trunk and the round head of large, green leaves, makes this form exceedingly useful in formal landscape plantings. 1-yr. heads, 5 to 6 ft., \$2.50 each; \$25.00 per doz. 2-yr. heads, 6-8 ft., \$3.00 each; \$30.00 per doz.

Japanese Weeping Cherry

Weeping branches covered early in the Spring with showy pink flowers. 1-yr. heads, \$5.00 each.

Dogwood

(Cornus Florida)

Tree is small and bushy, with upright, spreading branches. The large white flowers in Spring are often suffused with pink and are followed by bright scarlet fruits. 3 to 4 ft., \$1.25 each; \$10.00 per doz. 2 to 3 ft., 75c each; \$8.00 per doz.

florida rubra. Red-flowering Dogwood. Splendid flowering tree with bright pink blooms. Exceptionally valuable when planted with white-flowered type, \$3.50 each.

GINKGO bíloba. Maidenhair Tree. 6-8 ft., \$2.50 each.

Tulip Tree

(Liriodendron Tulipifera)

The conspicuous yellow flowers resemble greenish yellow tulips. Their unusual shape gives you the impression of having the top cut off. A handsome tree for lawn and landscape. transplanted in the Spring. 6 to 8 ft., \$2.50 each.

Teas Weeping Mulberry

(Morus Tatarica Alba Pendula)

A weeping form of Mulberry grafted on a straight trunk; the long, slender branches droop to the ground. 1-yr. heads, \$3.50 each. 2-yr. heads, \$5.00 each.



Pin Oak-Quercus palustris,

DECIDUOUS TREES-Continued

Oriental Plane or Sycamore

(Platanus Orientalis)

One of the best street trees known, because it is able to endure snoke and poor soil. The bark is white and peels off at intervals, thich gives the tree a very picturesque aspect in Winter. 8 to 10 ft., \$2.50 each; \$25.00 per dcz.

Lombardy Poplar

(Populus Nigra Italica)

Makes a rapid growth, like all Poplars, and is particularly suited to planting in poor soil where most trees would Tail. In addition, its tall, narrow form makes it an excellent accent tree. 6 to 8 ft., \$1.25 each; \$13.00 per doz. 8 to 10 ft., \$1.50 each; \$15.00 per doz.

Purple Leaved Plum

(Prunus Pissardi)

Unlike most foliage of unusual shade, this retains its purple color all through the season. In Spring the limbs are covered with a profusion of pink blooms, which harmonize splendidly with the color tone of the unfolding leaves. 3 to 4 ft., \$1.50 each; \$15.00 per doz.

Trilcba. \$1.50 each; \$15.00 per doz.

Flowering Crab Apples

Malus (Pyrus)

Coronaria. Common Wild Crab-Apple. \$1.50 each; \$15.00 per doz.

Floribunda. Flowers are of a deep rose color in bud but turn white before the petals fall, and are borne in the greatest profusion. A broad shrub and unquestionably one of the most handsome and satisfactory of all the flowering trees. 3 to 4 ft., \$2.00 each; \$20.00 per doz.

loensis bechteli. Bechtel New Double-flowered Crab. In early Spring this variety is almost covered with large, double, delicate pink flowers which look like small clustered roses. Symmetrical in growth; last Crab-apple in the collection to bloom. 3 to 4 ft., \$2.00 each; \$20.00 per doz.

Pin Oak

(Quercus Palustris)

Grows as fast as any of the Oaks and forms a handsome tree with drooping branches. The crown is broad and shapely. Produces quantities of light brown acorns. 6 to 8 ft., \$2.50 each; \$27.50 per doz. 8 to 10 ft., \$3.00 each; \$33.00 per doz.

Willows

Salix Babylonica (Weeping Willow). \$1.50 each.
Caprea (Pussy Willow). \$1.00 each; \$10.00 per doz.
Pentandra (Laurel Leaved Willow). 75c each; \$7.50 per doz.
Vitellina Aurea Pendula (Golden Park Weeping). \$1.50 each.
Vitellina Britzensis (Flame-colored Willow). 75c each; \$7.50 per doz.

Mountain Ash

(Sorbus Aucuparia)

A small tree with symmetrical, round-topped crown. In late Spring or early Summer great corymbs of white llowers make the tree extremely attractive. In Fall there are large clusters of bright red berries which may remain the greater part of the Winter. 6 to 8 ft., \$2.50 each; \$25.00 per doz.

Elm

(Ulmus Americana)

A large stately tree with long, graceful branches. The limbs often turn abruptly down from the trunk and form a very graceful vase-like effect. Lives to a great age and is one of the most desirable trees for a lawn and street planting. 8 to 10 ft., \$2.50 each; \$25.00 per doz.

Hazelnut

Corylus Americana. 3 to 4 ft., \$1.00 each; \$10.00 per doz.



Mountain Ash-Sorbus Aucuparia.

Evergreen Shrubs

Evergreen shrubs should be planted early in the Spring, except from Maryland southward, where they may be planted in September. When planted late in the Fall they do not have a chance to establish themselves before freezing weather arrives.

to assabilish themselves before freezing weather arr.		
AZALEA amœna. A low, bushy shrub with small green leaves, which change in Winter to a rich bronze. Great quantities of claret-purple flowers cover the plant in Spring for a period of two or three weeks. 4-inch pot plants		Per 12 \$20.00
hinodegiri. Similar to A. amoena save that the flowers are bright crimson. 4-inch pot plants.	2.00	20.06
BERBERIS neuberti. Holly-shaped, dark grayish green leaves; spineless branches. Quite evergreen in the South, but only partially so in the North. 1½ to 2 ft	1.00	10.00
BUXUS sempervirens suffruticosa. Dwarf Boxwood. Quite extensively used for low hedges, as it is a dwarf, compact shrub with evergreen foliage. The leaves are a pleasing, bright, lustrous green. 5 to 7 in\$25 per 100		3,00
DAPHNE cneorum. Garland Flower. The leaves are dark green and glossy above, glaucous beneath. A dwarf shrub of trailing habit. Bears small, pink, fragrant blooms in numerous panicles	1.50	
as a substitute for boxwood in cold situations, as it can stand temperatures below zero. Has dark, rich green leaves, and in late Fall is covered with quantities of shiny black berries. It is a slow grower, but eventually attains a height of several feet	2.50	
*LEUCOTHCE catesbæi. Drooping Andromeda. Like the Kalmias, or Mountain Laurels, these plants prefer moist soil which contains leaf mold and which is free from lime. Plant preferably in shade, and keep the ground moist. The leaves are dark, shiny green, and change in Winter to various shades of bronze and red. The creamy white flowers are fragrant and showy. 15 to 18 in.		15.90 20.00
PYRACANTHA coccinea lalandi. Evergreen shrub varying in height from 10 to 15 feet. The flowers, which are borne in May and June, are pure white, rather small, and borne in flat corymbs or heads. Bright orange-red fruit follows the flowers and may remain on the		
branches the greater part of the Winter	.75	7.50



Rhododendron Maximum.



Al

40.00

60.00

Kalmia Latifolia-Mountain Laurel.

Each	Per 12
(almia latifolia. Mountain Laurel, sometimes known as Calico Bush. This is one	
of the most attractive broad-leaved evergreens	
because of its splendid glossy green foliage	
and its masses of showy pink or rose-colored	
flowers, which appear in profusion early in	
the Summer. Although this shruh has been ad-	
mired and widely planted in Europe for a	
number of years, it is only recently that Ameri-	
ican people have appreciated it to a marked	
degree. The plants prefer a light, loose soil,	
free from lime, and will grow in either shade	
or sun, hut flower more freely in the sunlight.	
Mulch the soil well with oak leaves in the Fall	
and dig them under in the Spring. 1 to 1 1/2 ft. \$2.00	\$20.00
1½ to 2 ft 3.00	30.00
2 to 3 ft, specimens	40.00
3 to 4 ft 6.00	
Prices on larger sizes or carload lots on application.	

Rŀ	nododendron maximum (Rosebay Rhododendron). Grows natur-	
	ally from Canada to Georgia. The pinkish white	
	flowers are produced in magnificently large clus-	
	ters early in the Summer. The oblong, dark green	
	leaves vary from 6 to 10 ins, in length, Besides	
	being perfectly hardy, they will thrive in either	
	sun or shade; therefore Rhododendrons are	
	possibly our most valuable evergreen shrubs	
	for mass plantings in parks, country estates,	
	and even on the small home grounds. In July,	
	when the large heads of white flowers ap-	
	pear, R. maximum is most effective, although	
	the handsome evergreen foliage looks well at	
	all times of the year. Where large quantities	
	are desired, we recommend that collected	
	plants be used as they can be supplied at lower	
	rates than nursery-grown stock. Where car-	
	load lots are required, this is easily the most	
	satisfactory way to obtain them, and we should	
	be glad to furnish quotations on collected	
	plants which we can supply in quantity. If	
	smaller lots are desired, we recommend the	
	nursery grown stock, which has received culti-	
	vation and will probably endure the pains of	
	transplanting better than the wild sorts.	
	Specimen grade 2 to 3 ft	4.00
	Specimens 3 to 4 ft	6.00

atawbiense (Catawba Rhododendron). The leaves		
are oval or oblong, bright green above and		
glaucous beneath. Large rose-purple flowers		
are borne in great numbers late in the Spring.		
Small plants	2.50	
Specimen grade 2½ to 3 ft	6.00	60.00
Specimens 3 to 4 ft	7,00	70.00

(Six plants at the dozen rate; fifty plants at the hundred rate.)

Evergreens

If Evergreens are to grow properly when you transplant them into the home-grounds, they should have been moved several times in the nursery. Then in place of the few coarse roots they would naturally have, there will be a small, compact cluster of fine rootlets, which are easily dug without injury, and which enable the tree to adapt itself readily when it has been moved. The best time for transplanting Evergreens is in the Spring, before the new growth starts. They may be moved all Summer and Fall, too, but much more eare and attention are required than if they are moved early in the year.

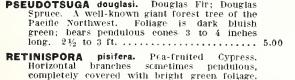
The prices quoted in the list below are for small quantities; if large lots of a hundred or over are required, we can make attractive discounts on our prices because of the saving in handling.

		Per 12
ABIES concolor. White Fir. About the most dependable Fir in cultivation. Cones 3 to 5 inches long; light bluish green leaves. 2½ ft homolepis (A. brachyphylla). Nikko Fir. Light green foliage; a Japanese variety. 3 to 4 ft	\$5.00	
JUNIPERUS aurea. Golden Juniper. A low form with yellow foliage, seemingly solid. Probably the best yellow Evergreen. 1½ ft		25.00
communis depressa. Prostrate Juniper. The native Juniper of New England. Good for low sereen or hedge planting, and for corner nooks. 15 to 18 in. spread		
communis hibernica. Irish Juniper. A slender, ecompact form, much used in formal landscape plantings. Bluish green foliage. Makes a regular growth. 2½ ft	1	
virginiana. Red Cedar. Usually distinguished by its great number of branches densely covered with bronze-green foliage. Forms a tall tree of great beauty and hardiness. 2½ to 3 ft		30.00
virginiana glauca. Blue Virginia Cedar. A vig- orous variety with silvery gray foliage, makes a splendid specimen tree. 3 ft		
PICEA excelsa. Norway Spruce. A tall, picturesque tree with sweeping, pendulous hranches. Has		

Tight in a first to the control of t	0.00
alba. White Spruce. Compact, pyramidal form,	
of moderate growth. The leaves are aromatic,	
and silvery gray in color. The tree attains a	
	0.00
height of 25 to 50 feet. 2 to 3 ft	3.00
pungens Colorado Spruce, A beautiful, hardy tree, native to the Rocky Mountains.	
Very decorative because of its sca-green fell-	
age and abundant brown cones. 2½ to 3 ft	5.00
pungens glauca. Colorado Blue Spruce. Silvery	
gray foliage; preferred by most people to the	
Colorado Spruee. 3 ft	8.00
pungens Kosteri. Koster's Blue Spruce. This is	
the bluest form obtainable. It makes a strong,	
symmetrical growth and is much used for	
specimen trees, although it is more effective	
when used in combination with other Ever-	
	15.00

light brown cones, 5 to 7 in. long. 3 to 1 ft... 3.00

PINUS montana mughus. Dwarf Mountain Pine.	
Makes a compact growth and is used where a	
dwarf specimen is particularly desired. 12 to	
18 in spread	3.00
nigra austriaca. Austrian Pine. A robust tree,	
which makes a rapid growth. The long, stiff	
needles are borne in pairs. The general effect	
is dark green, like most of the Pines	4.00
resinosa. Red or Norway Pine. A tall tree with	
horizontal and sometimes pendulous branches,	
forming a broad conical head. The needles are	
long, dark, and shiny; the cones are about 2	
inches long. Some Evergreen experts consider	
this the best. Fine for landscape plantings.	
2 to 2½ ft	3.50
SEUDOTSUGA douglasi. Douglas Fir: Douglas	



A very hardy Japanese evergreen. 3 to 4 ft... 5.00



Thuya Occidentalis-American Arbor-Vitae.

Indya Ottidentans-American Arbor-vitas	••	
RETINISPORA	Each	Per 12
plumosa. Plumed Cypress. A small, dense tree of conteal outline, with bright green foliage, 2 to 2½ ft. plumosa aurea. Golden Plumed Cypress. The terminal growth and foliage is bright golden yellow. 2½ to 3 ft. plumosa sulphurea. Dwarf Sulphur-plumed Cyplumosa sulphurea.		
press. Similar to R. plumosa aurea, except foliage is not quite so yellow. 2 to 2½ ft squarrosa (R. Veitchi). Gray Cypress. Light bluish green foliage, spreading and prickly. Very ornamental for specimen planting. 18 to		
24 in. TAXUS cuspidata. Japanese Yew. A dense shrub with dark, shiny green foliage, tawny yellow on the under side. Bright scarlet fruits orna-		
ment the tree each year, 12 to 15 in, cuspidata brevifolia. This excellent Yew has spreading branches and short, deep green leaves. An evergreen hedge plant without rival for hardiness and color and a favorite for city plantings, as it is almost unaffected by		25.00
smoke and gas. 12 to 15 in		
occidentalis aurea. George Pealhody's Golden. Arborvitae. A golden form of the American. Arborvitae. Very attractive. 2 ½ ft. occidentalis globosa. Globe Arborvitae. A round,		
compact form, with dense foliage. The branches form a symmetrical globe. 15 in occidentalis pyramidals Pyramidal Arborvitae. Compact, pyramidal; branches short and densely		
covered with bright green foliage, 244 to 3 ft. occidentalis wareana. Siberian Arborvitae. The foliage is a beautiful dark, grayish green, tipped with warm bronze. The tree makes a pleasing, symmetrical growth. 18 in		
*Tsuga canadensis. Canadian Hemlock. A tall, graceful tree with spreading branches which form a pyramidal crown. The foliage is dark green and glossy, with diminutive cones. Excellent for a hedge; will stand trimming. 2½ to 3 ft.	3.00	30.00 40.00

Please Read Before Ordering

ORDERS. All orders are accepted by the Elliott Nursery Com-

pany subject to the following terms and conditions:

TERMS OF PAYMENT. Our terms of payment are invariably cash on delivery. This does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send cash or reference with their order.

PRICES AND PACKING. Prices in this catalog are made subject to stock offered being unsold when ordered, and include all charges for packing trees, shrubs, plants, and bulbs.

Six plants of a kind will be furnished at the dozen rate; 50 or more at the 100 rate; 500 or more at the 1,000 rate. Less than 6 plants of one kind or variety will be sold only at the single rate.

All prices f. o. b. shipping point.

FORWARDING. Shipments will be forwarded exactly as directed, but when without instructions we will use our best judgment and will forward by shortest and safest route. We recommend that all Herbaceous Plants be shipped by express.

RISK. All goods are at the customer's risk after they are delivered to the forwarding company

and we receive their receipt for the shipment in good condition.

CLAIMS FOR DAMAGES WHILE IN TRANSIT must be made to the delivery company. Have the delivery agent note the damaged condition on the freight bill and promptly present your claims to the transportation company. Send us copy of all papers so we can help secure prompt settlement.

PARCEL POST. Small shipments can be sent by parcel post. All such shipments will be sent insured, insurance and postage to be paid by the customer.

SHIPPING DIRECTIONS. Please give exact shipping directions, stating whether the stock is to be shipped by freight or express, and by what route. Early orders for trees and bulbs can be shipped by freight.

INSPECTION AND FUMIGATION. Our stock is regularly inspected, and certificates will be sent with each shipment. Stock will be fumigated when requested or when the state laws require it.

IMPORT ORDERS are taken subject to failure of crops and to restrictions of quarantines promulgated by the Federal Horticultural Board.

NO AGENTS EMPLOYED. From time to time it has been reported to us that people have represented themselves as our agents in various parts of the country. We employ no agents whatever, but do an exclusive retail business direct with our customers.

GUARANTEE. We guarantee all nursery stock furnished by us to be first class, true to name. We do not guarantee the stock to grow, neither do we guarantee the result in any way. No complaint will be entertained that is not made immediately upon receipt of stock. There are so many causes for failure, over which we have no control, that we can assume no responsibility after the stock is delivered in good order to the transportation company. Poor soil, changeable weather, ignorant or careless culture—all contribute to failure. A catalog as comprehensive as this must of necessity offer some varieties of difficult culture; when these are ordered we presume the people ordering have the knowledge needed for that culture. Successful gardening requires knowledge, enthusiasm, and perseverence, and these we cannot supply.

PLEASE PRINT YOUR NAME AND ADDRESS on your order. Many times it is extremely difficult to read these two important parts of an order, and the shipment may go astray.

ELLIOTT NURSERY COMPANY

Magee Bldg., 336 Fourth Ave.

PITTSBURGH, PENNSYLVANIA

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506 Magee Building,

NOTICE! PLEASE KEEP YOUR ORDER SEPARATE FROM OTHER MATTERS YOU WISH TO WRITE ABOUT.

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Hardy Perennial Phloxes

The beauty and usefulness of these grand border plants give them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost and soil enriched with manure, but are much benefited

ALBION. Pure white, with a faint red eye.

ANTONIN MERCIE Light ground color, one-half of each petal suffused lilac.

ASIA. One of the prettiest. Delicate snade of mauve, with crimson-carmine

BEACON. Brilliant cherry-red. 30c each; \$3.00 per 12.

B. COMTE. Brilliant rich French purple.

BARON VON DEDEM. Intense scarlet or red; individual flowers and trusses are very large. One of the best varieties.

DUGUESCIAN. Deep rose, lilac shading on edge.

ECLAREUR. Purple-carmine blooms with white center.

ELIZABETH CAMPBELL. A splendid variety for mass planting. Flowers are light salmon-pink with dark red eye. The best variety introduced in years, both in color of bloom and habit of plant. 35c each; \$3.50 per 12.

EUROPA. White with crimson eye, Extra large. Distinct and fine,

F. B. WALDECK. Splendid pure white.

FRAT ANTOINE BUCHNER. Pure white, or slightly suffused with pink.

KOSSUTH. Deep rose, maroon center.

FRAU BUCHNER. One of the prettiest delicate shades of mauve with crimson eye.

by a mulching of decomposed manure in Spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over, and the plants given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in Autumn. These later blooms are often finer than the first. Field grown plants, 25c each; \$2.50 per 12; \$15.00 per 100, except where noted.

INDEPENDENCE. Vigorous, dwarf white.

MRS. JENKINS. One of the earliest pure white varieties.

MISS LINGARD, Early-flowering; pure white blooms with a faint lilac eye. Spiendid for mass planting, as it will bloom in June and again in September if the old flowers are cut. Not infested with red spider.

N. SMITH. Dark crimson.

OBERGARTNER WITTIG. Light rose, center lighter, with carmine eye.

PROF. SCHLIEMANN. Lilac-rose with carmine eye.

RHINELANDER. Salmon-pink; both flower and truss are immense in size, and the color is intensified by a brilliant carmine eye.

RIJNSTROOM. Rose-pink; flowers and trusses extremely large; possibly the finest Phlox of this color.

RIVERTON JEWEL. Rose with brilliant carmine or red eye.

R. P. STRUTHERS. Rose-carmine or salmon with crimson eye.

SIR EDWIN LANDSEER. Carmine with crimson eye.

WIDAR, Reddish purple with large white center,

MIXED VARIETIES. Contains many of the preceding named varieties, but, of course, they are sent out unlabeled. 20c each; \$2.00 per 12; \$12.00 per 100.



Beacon.



Riverton Jewel.

Europa.

Baron Von Dedem.



You can set becoming and beautiful shrubs about your home now—the kind that will lend character and charm—at greatly reduced cost.

Elliott's are Moving

We don't want to move these shrubs. Buy them from us before May 1st at Bargain Prices.

The property at Springdale, Pa., where the Elliott Nursery Company has raised shrubs and plants of sterling worth for thirty-five years, has been taken over by a public service corporation. The new nurseries of the company are at a distance of some thirty miles. The physical burden and expense of transferring the estab-

lishment is considerable at best. Naturally, we wish to reduce it as much as possible. Hence the present offer. Everything listed below is thoroughly desirable and is offered at low cost for one reason only, as stated. You

offered at low cost for one reason only, as stated. You may order with the same confidence that the reputation of the Elliott Nursery affords to patrons at all times.

SPECIAL SHRUB OFFER

Collection of 5 plants each of the following shrubs (50 in all), regular value \$28.00, will be furnished for

\$18.00

Special Shrub Offer B-10 each of the following, \$33.00.

BARBERRY (Berberis Thunbergi). Handsome foliage and beautiful red berries. Universally popular as a foundation or hedge plant. 40c each; \$4.00 per doz.

BRIDAL WREATH (Spirea). Graceful arching branches almost concealed by multitudes of pure white flowers in the late Spring. 60c each; \$6.00 per doz.

DEUTZIA. Hardy and vigorous with a profusion of pure white or pink tinged blossoms. 50c each; \$5.00 per doz.

GOLDEN BELL (Forsythia Fortunei). The arching branches are covered with golden yellow blossoms before the leaves appear. 50c each; \$5.00 per doz.

UPRIGHT HONEYSUCKLE (Lonicera). A profusion of sweet scented white or pink flowers in the Spring followed by dazzling red berries in midsummer. 50c each; \$5.00 per doz.

JUNEBERRY (Amelanchier). Snow-white flowers in the early Spring followed by blue or purple fruits. 60c each; \$6.00 per doz.

MOCK ORANGE (Philadelphus). Great clusters of sweet scented, white, orange-like blossoms in the early Summer. 50c each; \$5.00 per doz.

SNOWBERRY (Symphoricarpos racemosus). Handsome foliage and a profusion of large, pure white berries in the late Fall and Winter. 50c each; \$5.00 per doz.

VIBURNUM. Handsome foliage and masses of white, snowball-like flowers in the early Summer. 75c each; \$7.50 per doz.

WEIGELA (Diervilla). Masses of pink, white and red flowers in midsummer. Probably the showiest and most popular shrub in cultivation. 75c each; \$7.50 per doz.



Lonicera-Bush Honeysuckle.