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FARQUHAR'S

AUTUMN CATALOGUE

1913

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Keizerskroon



Pink Beauty



Mon Tresor



Vermillion Brilliant



*Single Early
Tulips
Pages 8-11*

R. & J. FARQUHAR & CO. 6 & 7 SOUTH MARKET ST., BOSTON.

BULB CULTURE IN FIBRE.

GROWN IN ARTISTIC BOWLS AND VASES WITHOUT DRAINAGE.



White Roman Hyacinth Grown in Prepared Fibre.



Crocuses Grown in Prepared Fibre.

A DELIGHTFUL and interesting method of cultivating bulbs is to grow them in our specially prepared fibre in ornamental vases, bowls or jardinières without drainage. The advantage of this system is that the vases can be placed anywhere about the house without fear of damage from moisture, as drainage with this culture is unnecessary. Any receptacle can be used provided it is non-porous and large enough to allow space for good root-growth. Our specially prepared fibre is composed of disintegrated Holland Peat fertilized and mixed with pulverized charcoal and crushed oyster shells. This combination furnishes all the plant-food elements required by bulbs, and only needs to be moistened with water before use. Almost any of the spring-flowering bulbs may be grown in our prepared fibre, but we consider the following varieties best suited for this purpose: Roman and Dutch Hyacinths, Narcissi, Jonquils, Early Tulips, Crocuses, Scillas, Freesias, Snowdrops, also Lily of the Valley Pips, Spireas, etc. It is better not to mix different varieties of bulbs in one bowl unless simultaneous flowering can be assured.

CULTURAL DIRECTIONS.

When growing bulbs in vases without drainage it is first necessary to water the fibre, then rub it through the hands until it is free from lumps. If the mixing is properly done the fibre will increase in bulk, and if taken in the hand and squeezed, little or no water should drop out. When potting, put a few pieces of charcoal in the bottom of the vase to absorb the impurities and keep the mixture sweet, then put in one to three inches of the compost according to the depth of the bowl. After placing the bulbs in position so that their tips reach to within half an inch of the rim, the spaces between and around the bulbs should be filled with the moistened fibre. It is not necessary or desirable to press it tightly, as the roots do not grow freely if it is pressed too firmly. Small bulbs such as Scillas, Crocuses, Snowdrops, Jonquils, etc., should be planted fairly close together in order to produce the best effect. After planting, the bowls should be kept in a cool, airy cellar or room (not a confined closet) for about eight weeks so that they may develop good root-growth which is very essential in order to get good results. The bowls should be examined once a week and a little water given when necessary, as the fibre must not be allowed to get dry or the flower buds become "blind." The surface should always look moist, but if too much water has been given, the bowl may be held carefully on its side so that the surplus water can drain away. As the growth increases more water will be required and as much light as possible to insure sturdy foliage. A succession of bloom may be had during the winter by taking into the house a few dishes at intervals of about two weeks.

Farquhar's Prepared Bulb Fibre, 50c. per peck, \$1.50 per bushel.

We carry in stock a variety of Ornamental Bowls suitable for growing Bulbs in fibre, price 25c. each and upwards.

NON-WARRANTY. R. & J. Farquhar and Company do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers which they send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

FARQUHAR'S BULBS FOR NATURALIZATION.

In Rock Gardens, Woodlands, Wild Gardens, Shrubberies, Etc.



The increasing practice of planting bulbs extensively in the Rock Garden, Woodlands, Wild Garden and among Grass produces an effect which is nearer to nature than any other style of gardening.

Daffodils, Snowdrops, Crocuses, Scillas, Chionodoxas, etc., growing amid such surroundings have a charm that is not to be found in the more conventional beds and borders of the cultivated garden. The following bulbous plants are especially suitable for natural plantations and when once planted hold their own and increase with little or no further care. Varieties preceded by a * are particularly adapted to the Rock Garden. A full description of the following varieties will be found in the body of the catalogue.

	100	1000		100	1000
*Allium Aureum. (<i>Moly</i>).	\$.75	\$6.00	Narcissi. Incomparabilis Stella	\$1.25	\$12.00
*Bulbocodium Vernum. <i>Meadow Saffron</i>	4.00		Leedsii, Mrs. Langtry	1.50	12.00
*Camassia Cusicki. 75c. per doz.	6.00		Minnie Hume	1.50	14.00
*Esculenta.	2.00	18.00	Duchess of Brabant	1.50	12.00
*Chionodoxa Gigantea.	1.50	12.00	Von Sion. Double Yellow	3.00	25.00
*Luciliae	1.50	12.00	*Bulbocodium Conspicuum. (<i>Corbularia</i> .)	3.50	32.00
*Crocuses Superb Mixture. All colors	.50	5.00	Citrinus. Hoop Petticoat	3.50	32.00
*Golden Yellow, First Size	1.25	10.00	*Biflorus	1.25	8.50
*Speciosus. (<i>Autumn-flowering</i>). Bright blue	2.50	22.00	*Burbidgei.	1.25	10.00
*Zonatus. (<i>Autumn-flowering</i>). Rosy-lilac	2.50	22.00	*Cyclamineus Major	5.00	45.00
*Colchicum Autumnale Mixed. (<i>Autumn Crocus</i>)	3.00	28.00	*Johnstoni, Queen of Spain	6.00	55.00
*Eranthis Hyemalis. (<i>Winter Aconite</i>).	1.25	10.00	*Nanus	2.50	22.00
*Erythronium Dens Canis, Mixed. <i>Dog's Tooth Violet</i>	1.25	10.00	*Triandrus Albus	3.50	32.00
*Fritillaria Meleagris. Mixed. <i>Guinea-Hen Flower</i>	1.00	9.00	*Poeticus. <i>Pheasant's Eye or Poet's Narcissus</i>	1.00	8.50
*Grape Hyacinths, Blue. <i>Muscari botrioides</i>	.75	6.00	Ornatus	1.25	12.00
*White	1.25	10.00	*Ornithogalum Umbellatum. <i>Star of Bethlehem</i>	1.00	8.00
*Heavenly Blue	1.50	12.00	*Scilla Sibirica. <i>Amæna or Præcox. Blue Squill</i>	1.50	14.00
*Iris Anglica, Mixed. <i>English Iris</i> .	1.75	15.00	*Campanulata Cœrulea. <i>Blue Wood Hyacinth</i> .	1.00	8.00
*Hispanica, Mixed. <i>Spanish Iris</i>	.50	4.50	*Alba (<i>White Wood Hyacinth</i>) and *Rosea. Each	1.50	12.00
Lilium Canadense \$1.25 per doz.	9.00		*Nutans Cœrulea. <i>English Wood Hyacinth</i>	1.25	9.00
Elegans Aurantiacum Multiflorum. 2.00 per doz.	15.00		*Alba and *Rosea Each	1.50	12.00
Superbum. <i>Turks Cap Lily</i> 1.50 per doz.	10.00		*Snowflake Spring. <i>Leucojum vernal</i>	2.00	18.00
Tigrinum. <i>Tiger Lily</i> 1.25 per doz.	9.00		*Summer. <i>Leucojum æstivum</i>	1.75	15.00
*Narcissi. Large Trumpet Sorts. Mixed	3.50	32.00	*Snowdrop, Single	1.25	10.00
*Horsfieldii	2.75	22.00	*Elwes Giant	1.25	9.00
Emperor	3.50	30.00	*Trillium Grandiflorum. <i>Giant American Wood Lily</i>	5.00	
Spurius	2.00	16.00	*Erectum	5.00	
Barri Conspicuum	1.50	12.00	*Erythrocarpum	6.00	

For a Special List of Plants suitable for Naturalizing, see page 45.
Not less than 250 bulbs of the same kind sold at the 1000 rate; 25 at the 100 rate.



The Gold Medal of the Massachusetts Hort. Society was awarded to R. & J. Farquhar & Co. for Superior Quality of Flowering Bulbs.

CULTURE OF HYACINTHS.

Hyacinths in Pots. It is important in the pot culture of the hyacinth to have rich, light soil—if possible, a compost of one-third decayed turf, one-third old rotten, cow manure, and the remainder equal parts of sharp sand and leaf-mould. This compost should be made a few weeks before being used. If the bulbs are to be potted singly, pots five inches in diameter are the proper size, and the special Hyacinth pots which are about two inches deeper than ordinary pots, are preferable. For drainage, cover the hole in the pot with a piece of broken pot, and over this place a layer of moss. Break off any offsets which appear at the base of the bulbs, and in potting place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a cold frame where there is protection from frost, and well watered. An excellent plan is to place them on a bed of moist, sifted coal ashes, covering the pots to a depth of six inches with the same material. When well rooted, which will be in about six weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. Success in forcing depends much on their having strong roots before being brought to the light. The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results. Hyacinths for early use may be potted in September or October; late planting is not advisable, as the bulbs deteriorate; when desired for late use, it is better to pot them in October and keep them in a cold frame above freezing until it is desired to force them into bloom.

To obtain dwarf foliage and fine flower spikes, Hyacinths when being forced should have plenty of manure-water, fresh air, and should be kept very near the glass. The blooms last much longer if shaded from the sun.

Hyacinths in Glasses. The single varieties are, with a few exceptions, best adapted to this mode of culture; they produce finer flower spikes than the double. Fill the glass with clear, soft water, so as nearly to touch the base of the bulb, putting a small piece of charcoal in each glass to keep the water pure, and afford some nourishment. The filled glasses should be placed in a dry, cool, dark place, and kept there until the roots almost touch the bottom of the glass, when they may be exposed gradually to the light. If the water in the glasses becomes foul, or diminished, replace it with fresh water at about the same temperature as the atmosphere in which the bulbs are growing; otherwise it need not be changed. When well started, the bulbs should have plenty of light and air, without draughts, in order that the best development and brilliancy of color may be attained.

Hyacinths in the Open Garden. The ground should be dug to a depth of at least fifteen inches, and enriched with plenty of well-rotted cow manure. Hyacinths may be planted from September until winter sets in; although if the highest success is sought they should be in the ground by the end of October. Bulbs planted early develop roots in the autumn, and these, if protected from injury by freezing and thawing alternately during the winter, enable the bulbs to produce much larger flower spikes than if the roots are not developed until spring. Frost reaching the bulbs raises them up, thus detaching them from their roots. Protection may be afforded by covering the beds with straw or leaves to a depth of six or eight inches, which should be removed early in the spring. Hyacinths should be set six inches below the surface of the ground and six inches apart.

FARQUHAR'S SELECTED NAMED BEDDING AND FORCING HYACINTHS.

This highly decorative class of Hyacinths is of unsurpassed excellence for producing fine color effects in public parks and private grounds. Being of distinct and decided shades, of almost uniform height, and blooming at the same time, they admit of the most artistic grouping. They are also very desirable for forcing singly in pots or grouped in bulb pans.

Farquhar's Selected Bright Red.
Farquhar's Selected Crimson.
Farquhar's Selected Rose.

Farquhar's Selected Pink.
Farquhar's Selected Dark Blue.
Farquhar's Selected Light Blue.
Farquhar's Selected Porcelain Blue.

Farquhar's Selected Pure White.
Farquhar's Selected Blush White.
Farquhar's Selected Yellow.

\$1.00 per dozen; \$6.50 per 100; \$60.00 per 1,000. If by mail, add 15 cents per dozen for postage.



Farquhar's Hyacinths growing in Holland.

LARGE UNNAMED HYACINTHS FOR BEDDING AND FORCING.

These are well developed, sound flowering bulbs, superior in size and strength to the Mixed Hyacinths usually offered. They are specially adapted for groups in borders and informal beds, where they will give a brilliant display of very handsome flowers and on account of their low price are also extensively forced for winter-blooming and cutting. Care is exercised to include only sorts which bloom at the same time and are of nearly uniform height.

	Doz.	100	1,000		Doz.	100	1,000
Pink	\$0.60	\$4.25	\$40.00	Light Blue	\$0.60	\$4.25	\$40.00
Rose . . . . .	.60	4.25	40.00	Dark Blue . . . . .	.60	4.25	40.00
Red. . . . . .	.60	4.25	40.00	Yellow . . . . .	.60	4.25	40.00
White . . . . .	.60	4.25	40.00	All colors, Mixed . . . . .	.60	4.25	40.00

If by mail, add 15 cents per dozen for postage.

NAMED MINIATURE HYACINTHS.

These are most fascinating both for forcing in pans, and for out-door bedding, and are gaining in popular favor each year.

La Grandesse, white.
Gertrude, pink.

Garibaldi, red.
Grand Maitre, light blue.

King of the Blues, dark blue.
King of the Yellows, golden yellow.

.50 per doz.; \$3.50 per 100; \$30.00 per 1,000. If by mail, add 10 cents per dozen for postage.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

FARQUHAR'S "TOP-ROOT" HYACINTHS.

MONSTER BULBS.

The phrase "top-root" is used in Holland to distinguish the **extreme of quality** in the first size bulbs and the varieties we offer below are of this grade.

SINGLE RED AND PINK.

Garibaldi. Brilliant carmine; very early.
Gertrude. Beautiful bright pink; large.
Hofgaertner Kunert. Delicate pink; large bells and truss.
Lady Derby. Bright rose; very large.
Morena. Beautiful blush; very large truss.
Pink Perfection. Clear pink; magnificent spike.

SINGLE WHITE AND BLUSH.

Baroness van Tuyll. White, primrose eye; large truss.
British Queen. Pure white; beautiful truss.
General Vetter. Blush white; large spike.
La Grandesse. Pure white; large bells and superb truss.
L'Innocence. Pure white; immense bells and truss.
Queen of England. Pure white; large flower.

SINGLE BLUE, PURPLE AND VIOLET.

Czar Peter. Light porcelain blue; large bells.
Enchantress. Pale porcelain; large truss.
Grand Maitre. Sky blue; shaded with violet.
King of the Blues. Dark blue; large bells and superb spike.
Queen of the Blues. Sky-blue; fine bells; stately spike.

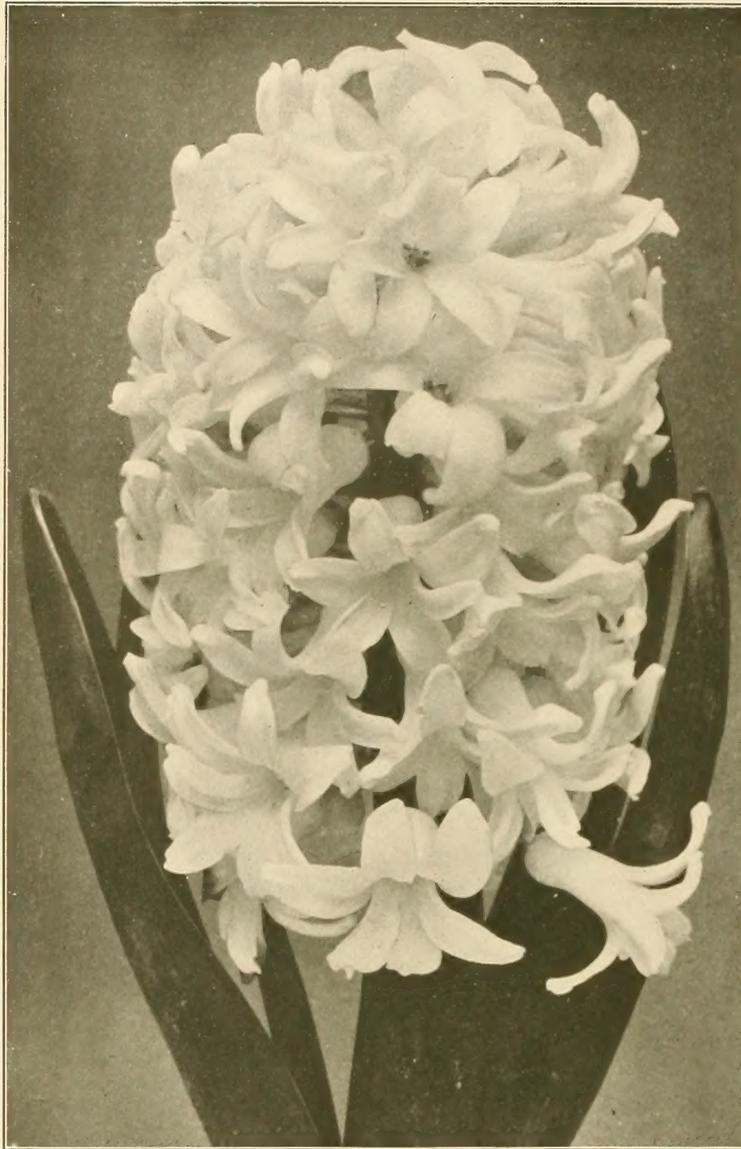
SINGLE YELLOW.

City of Haarlem. Deep yellow; magnificent spike.

Each, \$0.30, per dozen, \$3.00; per 100, \$22.00.

If by mail, add 15 cents per dozen for postage.

Bulbs intended for exhibition should be potted in September.



Single White Hyacinth, La Grandesse.

FARQUHAR'S EXHIBITION HYACINTHS.

If by mail, add 15 cents per dozen for postage.

SINGLE WHITE AND BLUSH.

	Each.	Doz.	100		Each	Doz.	100
Baroness van Tuyll. White, primrose eye; large truss; excellent for forcing	\$0.15	\$1.25	\$10.00	La Grandesse. Pure white, immense bells and truss; one of the best sorts	.25	\$2.50	\$18.00
Blancheur à Merveille. Pure white; splendid	.25	2.50	15.00	Leviathan. Blush-white; fine spike	.25	2.50	15.00
British Queen. Pure white; beautiful truss	.25	2.50	15.00	L'Innocence. Pure white; extra large bells; very handsome	.25	2.50	15.00
Correggio. Pure white; very fine	.30	3.50		Mr. Plimsoll. Ivory white; fine bells; very showy variety	.15	1.50	12.00
Grandeur à Merveille. Blush white; large spike; one of the best	.10	1.25	8.50	Queen of England. Pure white; large flower	.15	1.75	14.00
La Franchise. Waxy white; large	.10	1.25	9.00				

SINGLE YELLOW.

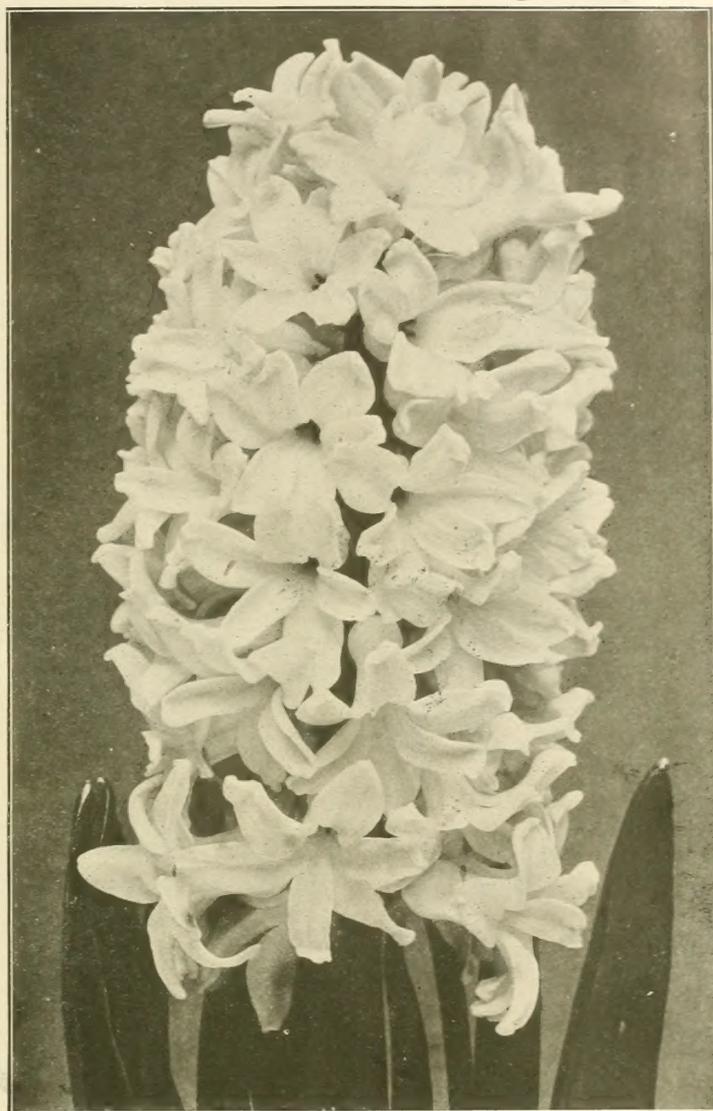
	Each.	Doz.	100		Each.	Doz.	100
City of Haarlem. Deep yellow; magnificent spike	\$0.30	\$3.00	\$22.00	King of the Yellows. Pure golden yellow; large bells; long symmetrical spike	\$0.20	\$2.00	\$14.00
MacMahon. Rich golden yellow; broad spike	.15	1.50	10.00	Yellow Hammer. Golden yellow; very showy	.25	2.50	15.00

Six bulbs of one variety sold at dozen rate; 25 at 100 rate.

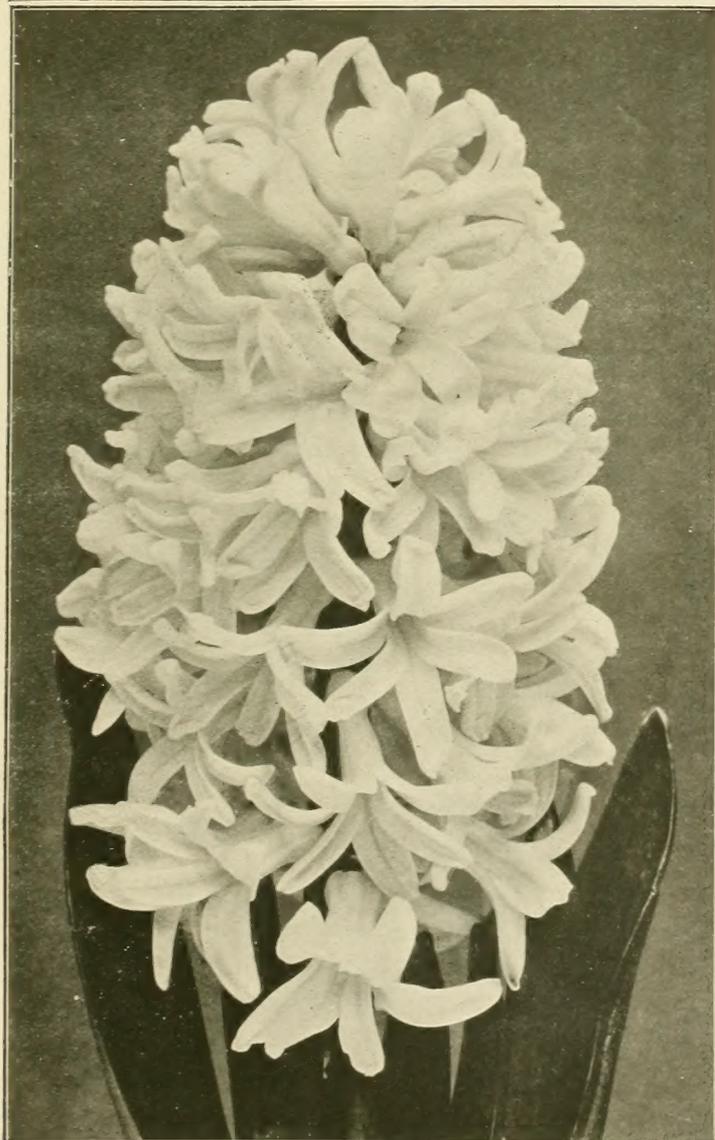
FARQUHAR'S EXHIBITION HYACINTHS.—Continued.

SINGLE RED, ROSE AND PINK.

	Each.	Doz.	100
Cardinal Wiseman. Bright rose; broad spike	\$0.20	\$1.75	\$12.00
Duchess of Albany. Bright crimson; large spike	.25	2.50	15.00
Fabiola. Pink, striped with bright rose; large bells	.15	1.50	10.00
Garibaldi. Glowing carmine; early	.20	2.00	14.00
General De Wet. A fine light-pink with white throat	.25	2.50	15.00
Gertrude. Beautiful bright pink; large	.15	1.50	10.00
Gigantea. Light rose; large spike	.10	1.00	8.00
Hofgaertner Kunert. Delicate pink; large bells and truss	.25	2.50	18.00
Lady Derby. Bright rose; very large	.25	2.75	18.00
La Victoire. Brilliant scarlet; magnificent spike	.25	2.50	18.00
Morena. Beautiful blush; very large truss	.20	1.75	12.00
Pink Perfection. Clear pink; magnificent spike	.25	2.75	18.00
Robert Steiger. Deep crimson; large truss	.15	1.25	9.00
Roi des Belges. Dark red; very fine	.15	1.50	10.00
Rosea Maxima. Delicate rose; fine truss	.20	1.75	12.00
Ruby. Bright ruby-red; very showy	.20	2.00	15.00



Single Pink Hyacinth, Pink Perfection.



Single Light Blue Hyacinth, Enchantress.

SINGLE BLUE, PURPLE AND VIOLET.

	Each.	Doz.	100
Balfour. Dark purple; large spike	\$0.15	\$1.50	\$10.00
Captain Boynton. Deep porcelain; immense truss; splendid	.20	1.75	12.00
Czar Peter. Light porcelain blue; large bells; magnificent spike	.25	2.75	20.00
Enchantress. Light porcelain; splendid spike	.25	2.50	18.00
Grand Maitre. Sky blue; shaded with violet; large and very beautiful	.15	1.50	10.00
Ivanhoe. Glossy purplish indigo with a white throat; good spike	.30	3.00	
Johan. Pale gray-blue; compact spike	.15	1.50	10.00
King of the Blues. Clear dark blue; large bells and splendid spike; superb	.15	1.50	10.00
King Menelik. Almost black; immense truss	.25	2.50	18.00
La Peyrouse. Light porcelain; fine	.10	1.00	8.00
Marie. Dark blue; magnificent spike	.10	1.00	8.00
Perle Brilliante. Pale blue; fine truss	.25	2.75	18.00
Queen of the Blues. Sky-blue; fine bells; stately spike	.25	2.50	15.00
Regulus. Azure blue; large bells; splendid spike	.10	1.00	8.00
Schotel. Porcelain blue; immense spike	.20	2.00	14.00

EARLY ROMAN HYACINTHS.



White Roman Hyacinth.

HYACINTHUS CANDICANS.

A showy, hardy plant, blooming in July and August, and producing spikes about three feet long, crowned with numerous large, pendant, bell-shaped, pure white blossoms.

Large bulbs, 40 cents per dozen; \$3.00 per 100; \$28.00 per 1000.

If by mail, add 15 cents per dozen for postage.

FEATHERED HYACINTHS.

Beautiful, hardy, early-flowering bulbs, succeeding in almost any soil and situation.

Feathered Hyacinths. Pale mauve, long feathery plumes, 25 cents per dozen; \$1.25 per 100.

COMMONWEALTH OF MASSACHUSETTS.

Office of Sergeant at Arms, State House, Boston, May 10, 1912.

R. & J. Farquhar & Co.

Gentlemen. Our tulips are a perfect glow. We have used our best judgment in the arrangement of colors, but we gladly give your house the credit for this beautiful show. In the last fifteen years we have planted from 6,000 to 10,000 of your bulbs each year, and we have never had a single error or a bulb that did not prove true to name and color. We heartily appreciate this.

Yours truly,
GEORGE M. FILLEBROWN, Messenger.

THESE beautiful Hyacinths are indispensable to the florist in his autumn and winter cut-flower work; while to the amateur they are among the most easily cultivated and most satisfactory of flowering bulbs. The white variety, if planted early in September and gently forced, will bloom in November; the others require from two to three weeks longer.

When grown in pots or pans they are most effective planted in groups of six or more bulbs in each.

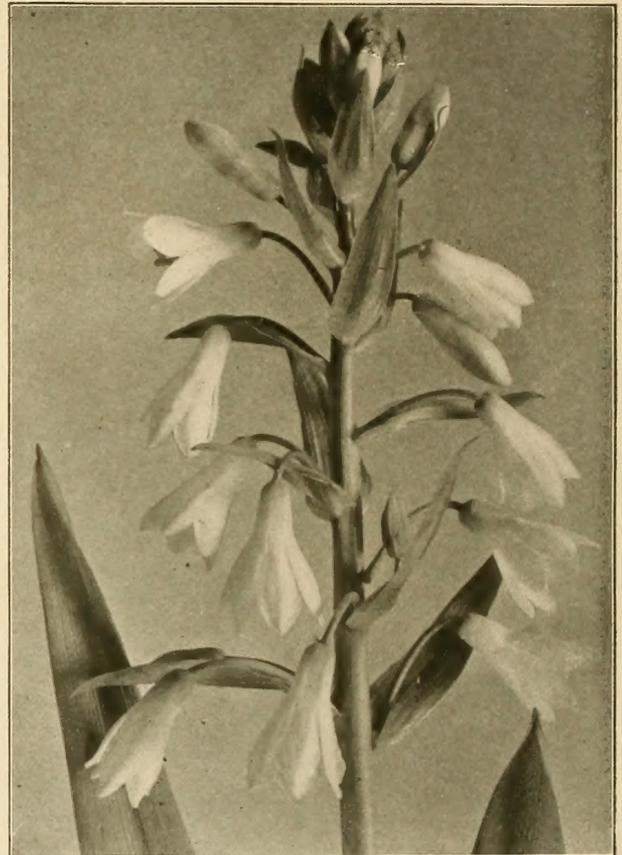
White. Extra Large. 75 cents per doz.; \$5.50 per 100; \$50.00 per 1,000.

White. Mammoth. \$1.00 per doz.; \$7.00 per 100; \$65.00 per 1,000.

Pink. 60 cents per doz.; \$4.50 per 100; \$42.00 per 1,000.

Light Blue. 60 cents per doz.; \$5.00 per 100; \$45.00 per 1,000.

White Italian or Parisian. These are about a fortnight later than the Early White Roman Hyacinths and the blossoms somewhat larger. They are very useful for forcing, being fragrant and decorative. 60 cents per doz.; \$4.50 per 100; \$42.00 per 1,000.



Hyacinthus Candicans.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

FARQUHAR'S SINGLE EARLY TULIPS.

If by mail, add 5 cents per dozen or 35 cents per 100.

Tulips are such universal favorites that it is scarcely necessary to dwell upon their merits here. In them we possess a range of color and combination of shades which no other class affords; besides, the standard sorts are so reasonable in price that they can now be planted in quantity. For bedding, pot-culture and forcing for cut flowers in winter they are invaluable.

CULTURE. The cultural directions given for hyacinths on page 2 can be applied to Tulips, except that the bulbs being smaller must not be planted quite so deep. Four to five inches to the bottom of the bulb is deep enough and a distance of 4 to 6 inches between the bulbs is sufficient. They may be planted in October and November before the ground freezes. For pots, six to eight bulbs in a 7 inch pan is very satisfactory.



Farquhar's Rainbow Mixture Single Early Tulips, at the Harvard University Botanic Garden, Cambridge, Mass.

FARQUHAR'S RAINBOW MIXTURE. The varieties included in this mixture are grown separately, and are all popular large-flowered bedding sorts of decided merit. The colors are carefully proportioned, and include white, yellow, pink, scarlet, crimson and many beautiful shades and combinations of these colors. The sorts are selected to flower at nearly the same time and with slight variation in height. For massed beds and grouping our Rainbow Mixture is unsurpassed. The bulbs offered are of the largest size and finest quality. **35 cents per doz.; \$2.50 per 100; \$20.00 per 1,000.**

SUPERFINE MIXTURE. Extra quality bulbs in many beautiful and varied sorts, flowering nearly together. **25 cents per doz.; \$1.50 per 100; \$12.00 per 1,000.**

MESSRS. R. & J. FARQUHAR & CO., Gentlemen:—It gives me great pleasure to certify that I have grown your Rainbow Mixture for many years. It has always given most satisfactory results. Its greatest merit lies in the pleasing harmony of colors, the uniform height of the plants and all blooming at one time. It is the best for better for large beds or for massing effects.

HARVARD UNIVERSITY BOTANIC GARDEN, CAMBRIDGE, MASS.

Yours respectfully

ROBERT CAMERON.

Not less than 250 sold at 1,000 rate; 25 at 100 rate.

FARQUHAR'S SINGLE EARLY TULIPS.—Continued.



Single Early Tulip Joost Van Vondel White.

DUC VAN THOL EARLY DWARF TULIPS.

These sweet-scented Tulips grow about six inches high and are exceedingly early. If started early they may be forced into bloom by November.

- Red and Yellow. Single, 35c. per doz.; \$2.50 per 100.
- Rose. Single, 50c. per doz.; \$3.00 per 100.
- Scarlet. Single, 50c. per doz.; \$3.00 per 100.
- White Maximus. Single, good forcer. 30c. per doz.; \$2.00 per 100.
- Yellow. Single, 40c. per doz.; \$3.00 per 100.
- Cochineal. Single; Vermilion. 50c. per doz.; \$3.50 per 100.

FARQUHAR'S SUPERB SINGLE BEDDING TULIPS.

These are especially adapted to bedding purposes and design planting. The most effective colors have been chosen for producing a brilliant display.

- Farquhar's Superb White. \$2.25 per 100; \$20.00 per 1,000.
- Farquhar's Superb Golden Yellow. \$1.75 per 100; \$15.00 per 1,000.
- Farquhar's Superb Pink. \$2.00 per 100; \$16.00 per 1,000.
- Farquhar's Superb Scarlet. \$2.75 per 100; \$26.00 per 1,000.
- Farquhar's Superb Crimson. \$2.75 per 100; \$24.00 per 1,000.
- Farquhar's Superb Orange. \$1.75 per 100; \$15.00 per 1,000.
- Farquhar's Superb Red and Yellow. \$2.50 per 100; \$22.50 per 1,000.
- Farquhar's Superb Crimson and White. \$2.75 per 100; \$25.00 per 1,000.

Mrs. Charles F. Cartledge, Locust Valley, L. I., N. Y., May 10th, 1913, writes:—"Your Tulip Bulbs delivered last fall have been such a wonderful success I want to place an order for more to be delivered to me in the coming fall."

FARQUHAR'S NAMED SINGLE EARLY TULIPS.

If Tulips are wanted by mail, add 5 cents per dozen or 35 cents per 100.

The letters A., B., C. following the varieties indicate the relative time of flowering and the figures the average height in inches. Those marked * are the best for forcing.

WHITE.

	Doz.	100	1,000		Doz.	100	1,000
*La Reine. Queen Victoria. A. 11. A charming flower, white, lightly shaded with rose, splendid for both bedding and forcing	\$0.20	\$1.50	\$12.00	*Pottebakker White A. 14. This has long been regarded as the standard White Tulip. It is most satisfactory for both bedding and forcing, and is splendid value at the low price at which it is now offered.	\$0.35	\$2.25	\$20.00
*Joost Van Vondel White. Lady Boreel. A. 12. The largest and most beautiful pure white sort, excellent for bedding and forcing, two or three days later than other Single Early Tulips . . . . .	.60	4.00	35.00	*White Hawk. Albion. A. 14. Pure white, robust habit and large flower; one of the best . . . . .	.35	2.25	20.00
*Princess Helene. A. 10. A lovely, large pure white egg-shaped flower . . . . .	.50	3.00	28.00	White Swan. C. 14. Pure white, large egg-shaped flowers; very late. . . . .	.30	2.00	15.00
Snowflake. B. 12. Large snow-white flowers of great substance . . . . .	.30	2.00	18.00				

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

FARQUHAR'S NAMED SINGLE EARLY TULIPS.—Continued.



Early Single Tulip,
Cottage Maid,
at the
Public Gardens, Boston.

*J. A. Jones, Esq., Great Neck, L. I., N. Y.
May 20th, 1912, writes:—"The late Tulips
will all have finished blooming by the end of
this week. The flowers are quite as beautiful as
any I saw at the great show at Haarlem two years ago
and were ordered by name from a list I made there."*

YELLOW.

	Doz.	100	1,000
* Chrysolora. A. 11. Pure yellow; large flower; one of the best for bedding; forces well.	\$0.30	\$1.75	\$15.00
* Gold Finch. B. 11. A pure golden yellow; form of Yellow Prince; forces easily and early and stands well when cut; massive, broad foliage. . . . .	.30	1.75	15.00
Golden Queen A. 13. Pure yellow; very large flower. A grand new sort . . . . .	.50	3.00	28.00
* Mon Tresor. A. 12. Rich golden yellow; large and perfect form . . . . .	.40	2.50	22.00
Ophir d'Or. A. 13. Canary yellow; very sweet scented; one of the best for bedding. . . . .	.30	2.00	16.00
* Pottebakker Pure Yellow. A. 14. Large, bright yellow. . . . .	.40	3.00	28.00
* Yellow Prince. B. 11. Bright yellow frequently feathered red; sweet scented; excellent for forcing and bedding. . . . .	.30	1.75	16.00

ORANGE AND ORANGE-RED.

	Doz.	100	1000
De Wet. A. 12. <i>New.</i> Beautiful golden yellow, flushed and stippled fiery orange-scarlet; fragrant . . . . .	.25 each;	\$2.50	
* Duchess of Parma. B. 14. Red edged with yellow; large flower. . . . .	.30	\$2.00	\$18.00
* Prince of Austria. B. 14. Rich orange red; fine bedder; sweet scented; extensively used in Boston Public Garden. . . . .	.40	3.00	25.00
Thomas Moore. B. 14. Orange; sweet scented; very handsome and effective for bedding . . . . .	.30	1.75	15.00

DEEP ROSE AND CARMINE ROSE.

	Doz.	100	1000
* Proserpine. A. 13. Brilliant carmine rose, very large blooms, often two on stem; a gorgeous Tulip, lasting long in bloom . . . . .	.60	3.50	32.00
Stanley. B. 12. Beautiful rose carmine, large bloom, fine bedder. . . . .	.50	3.50	32.00

FARQUHAR'S NAMED SINGLE EARLY TULIPS.—*Continued.*



Single Early Tulip, Proserpine.

PINK.

	Doz.	100	1000
* Cottage Maid. A. 9. Lovely rose-pink, shaded with white; excellent for forcing and bedding.	\$0.30	\$2.00	\$16.00
* Flamingo. B. 12. Large globular flowers, the ground white, but almost entirely covered with bright rosy-red; extremely beautiful; fine forcer . . . . .	.60	4.50	40.00
La Reve. See May-Flowering Tulip, page 14.			
* Le Matelas. A. 12. Silvery-pink, tipped white; large flower . . . . .	.75	5.00	
* Pink Beauty. B. 13. A lovely new sort, glowing rose-pink, outer petals flushed white. . . . .	.75	5.00	45.00
* Queen of the Netherlands. A. 13. Beautiful, satiny pink flowers of large globular form; one of the finest Tulips . . . . .	.40	3.00	28.00
Queen of Pinks. <i>Queen Wilhelmina.</i> A. 13. Blush bordered with bright pink; an early and long-lasting flower . . . . .	.50	3.00	28.00
Rose Gris de Lin. B. 10. Rose and white, fine form . . . . .	.30	1.75	16.00
Rose Luisante. A. 10. Beautiful deep rose, fine bedding Tulip . . . . .	.50	3.00	25.00

SCARLET AND BRIGHT RED.

Artus. B. 12. Bright scarlet . . . . .	.30	1.75	15.00
Belle Alliance. A. 10. Brilliant deep scarlet, large flower; fine bedder . . . . .	.50	2.75	26.00
* Crimson King. A. 12. Scarlet crimson. . . . .	.30	1.75	15.00
* Grace Darling. A. 12. Dark nasturtium red; very large and finely shaped flower of highest merit . . . . .	.60	4.00	38.00
La Grandeur. B. 12. Fine new deep scarlet . . . . .	.60	3.50	32.00
* Pottebakker Scarlet. B. 13. Rich scarlet . . . . .	.35	2.50	20.00
Sir Thomas Lipton. <i>General Guild.</i> A. 14. Deep scarlet, enormous flower; the largest scarlet sort . . . . .	.60	4.00	38.00
* Vermilion Brilliant. A. 12. Dazzling scarlet; one of the best red sorts for both forcing and bedding . . . . .	.50	3.50	32.00
* Vesuvius. A. 12. Fiery red, of intense and striking color . . . . .	.60	3.50	32.00

DARK RED AND CRIMSON.

	Doz.	100	1000
Bacchus. A. 10. Rich dark crimson	\$0.35	\$2.50	\$20.00
* Couleur Cardinal. B. 12. Intense rich crimson, large and beautiful . . . . .	.50	3.00	28.00
Dusart. B. 12. Brilliant deep crimson; fine for bedding . . . . .	.40	2.75	24.00
Pioneer. A. 12. A grand new variety producing very large flowers of rich shining crimson. Splendid for forcing . . . . .	.75	5.00	

RED AND YELLOW.

	Doz.	100	1000
* Keizerskroon. A. 14. Crimson-scarlet bordered with clear yellow, large and very beautiful; one of the very best Tulips	\$0.40	\$2.50	\$22.50
Pottebakker Yellow Striped. B. 14. Yellow striped with red . . . . .	.35	2.00	18.00
Cottage Boy. A. 11. Deep yellow shaded with orange-red . . . . .	.40	3.00	28.00

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1000 rate

FARQUHAR'S NAMED SINGLE EARLY TULIPS.—*Continued.*



Single Early Tulip Keizerskroon.

RED AND WHITE.

Bride of Haarlem. A. 10. Crimson feathered with white, large bloom.	Doz.	100	1,000
	\$0.75	\$4.50	
Comte de Vergennes. B. 10. White feathered with cherry-red	.40	2.75	\$25.00
President Taft. A. 12. <i>New.</i> Beautiful silvery cerise on white ground; very showy	1.25	10.00	

ROSE AND WHITE.

*Joost van Vondel Striped. A. 12. Deep rose flaked with white.	Doz.	100	1,000
	\$0.40	\$2.75	\$25.00

PURPLE AND VIOLET.

President Lincoln. <i>Queen of Violets.</i> A. 12. Light violet with lighter edge	Doz.	100	1,000
	\$0.40	\$3.00	\$28.00
Van der Neer. A. 12. Purplish violet, large flower.	.75	4.50	40.00
Wouwerman. A. 11. Rich dark purple.	.75	4.50	40.00

Note.—*Royal Standard and Royal Standard Gold Striped have become so deteriorated that we no longer list them.*

ARRANGEMENTS OF COLORS FOR BEDDING.

Chrysolora and Dusart.
Duchess of Parma and Snowflake.
La Reine and Artus.
Primrose Queen and Wouwerman.

Pottebakker White and Chrysolora.
Prince of Austria and Pres. Lincoln.
Van der Neer and Ophir d'Or.
Joost van Vondel White and Sir Thomas Lipton.

Prince of Austria and Vermilion Brilliant.
Cottage Maid and Ophir d'Or.
Gold Finch and Princess Helene.

The following varieties bedded by themselves are extremely beautiful: **Colour Cardinal, Grace Darling, Rose Gris de Lin, Keizerskroon, Prince of Austria, Proserpine, Pink Beauty.**

We shall be glad to make further suggestions.

DOUBLE TULIPS.

A VERY ornamental and useful class, flowering usually about ten days or two weeks later than the Single Early Tulips. They are deservedly popular for bedding in both public and private grounds, the large double pæony-like blossoms being highly decorative and of long duration.



A Field of Double Tulips in Holland. Cutting Blooms for the Market.

Farquhar's Rainbow Mixture. This mixture is composed of the best named sorts of bedding Double Tulips, grown separately and put together in studied proportions, and contains a liberal allowance of the showy light colors. Per doz., 30 cents; per 100, \$2.00; per 1,000, \$18.00.

Superfine Mixture. Extra quality bulbs in a great variety of beautiful colors. Per doz., 25 cents; per 100, \$1.50; per 1,000, \$12.50.

NAMED DOUBLE TULIPS.

Double Tulips should be planted one sort in each bed, as grouping different varieties does not produce such a good effect. The varieties marked 1 generally begin to flower the last week in April, those marked 2 about one week later, and the latest to bloom are marked 3. The figures following the names indicate the average height in inches. Those marked * are the best for forcing.

CRIMSON.

- 2 **Rubra Maxima.** 10. Large, crimson-scarlet; splendid bedding variety. 35c. per doz.; \$2.25 per 100; \$20.00 per 1,000.
- 1 **Velvet Gem.** 10. Dark crimson, edged with gold. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

RED AND YELLOW.

- 2 ***Tournesol Scarlet.** 11. Bright scarlet, edged with yellow. 50c. per doz.; \$3.25 per 100; \$30.00 per 1,000.

RED AND WHITE.

- 1 **Marriage de ma Fille.** 14. White, feathered crimson-rose. 60c. per doz.; \$4.00 per 100.

SCARLET.

- 2 ***Imperator Rubrorum.** 12. Bright scarlet, yellow centre; large and very double. 50c. per doz.; \$3.00 per 100; \$28.00 per 1,000.
- 2 **Vuurbaak.** 12. Bright orange-scarlet; very handsome. 50c. per doz.; \$3.25 per 100; \$30.00 per 1,000.
- 2 ***Rex Rubrorum.** 10. Bright crimson-scarlet. 35c. per doz.; \$2.50 per 100; \$22.50 per 1,000.
- 1 **Le Matador.** 12. Dazzling scarlet. 50c. per doz.; \$3.50 per 100; \$30.00 per 1,000.

BLUE.

- 3 **Blue Flag.** *Bleu celeste.* 16. Violet blue. 60c. per doz.; \$4.00 per 100.

WHITE.

- 1 ***Boule de Neige.** 10. Pure white; very large and full. 60c. per doz.; \$4.50 per 100; \$42.00 per 1,000.
- 2 **La Candeur.** 11. Large, pure white, good bedder. 35c. per doz.; \$2.25 per 100; \$20.00 per 1,000.
- 2 **Rose Blanche.** 9. Snow white; excellent bedder. 30c. per doz.; \$2.00 per 100; \$16.00 per 1,000.

YELLOW.

- 2 **Brimstone Beauty.** *Saffrano.* A sulphur yellow of Murillo. 75c. per doz.; \$5.00 per 100.
- 1 ***Crown of Gold.** *Couronne d'or.* 11. Rich golden yellow, very double. 50c. per doz.; \$3.00 per 100; \$28.00 per 1,000.
- 2 ***Tournesol Yellow.** 11. Bright yellow shaded with orange. 40c. per doz.; \$3.00 per 100; \$28.00 per 1,000.
- 3 **Yellow Rose.** 10. Bright golden yellow, very fragrant. 30c. per doz.; \$2.00 per 100; \$15.00 per 1,000.

PINK.

- 1 **Crown of Roses.** 11. Rich rosy-carmine; very double; a magnificent tulip. 60c. per doz.; \$4.50 per 100; \$40.00 per 1,000.
- 2 **Lord Beaconsfield.** 10. Satiny cherry-rose; large flower; very double. *The most beautiful of all Double Tulips.* 60c. per doz.; \$4.00 per 100.
- 2 ***Murillo.** 10. Blush white, shading to rose. 30c. per doz.; \$2.00 per 100; \$18.00 per 1,000.
- 1 **Princess Beatrice.** Blush-pink. 40c. per doz.; \$2.25 per 100.
- 3 **Queen of the Netherlands.** 10. White flushed rose; very double; superb flower. 85c. per doz.; \$6.00 per 100.



LATE SINGLE TULIPS.—No. 1 La Merveille; No. 2 Retroflexa; No. 3 Gesneriana Rosea; No. 4 Bouton d'or; No. 5 Elegans; No. 6 Elegans alba; No. 7 Caledonia; No. 8 Summer Beauty; No. 9 Picotee; No. 10 Gesneriana Major; No. 11 Golden Crown.

FARQUHAR'S SINGLE MAY-FLOWERING OR COTTAGE GARDEN TULIPS.

THE May-Flowering Tulips are usually in full bloom about Memorial Day and generally last well into June. Not only do they prolong the Tulip season but in grandeur of form and richness of their colors surpass most of the earlier classes. They are splendid subjects for natural plantations, for clumps in herbaceous perennial borders as well as for formal beds. For cutting they are even better than the early tulips—the flowers being stronger and lasting longer.

Belle Lisette. Pure white egg-shaped flowers flaked and feathered cherry red; beautiful.	Doz.	100	1,000	Elegans Alba. A beautiful, large creamy-white sort with reflexed petals, margined rosy-red	Doz.	100	1,000
Bouton d'Or. Ida. Deep golden yellow; globe-shaped flowers of medium size; excellent for cutting.	\$0.60	\$4.00	\$35.00	Flava. Delicate lemon yellow; late	\$.50	\$3.50	
Caledonia. Orange-scarlet, centre greenish black; splendid for bedding	.25	2.00	18.00	Fulgens. Bright crimson with white centre; long reflexed petals, tall and very showy	1.25	10.00	
Columbus. Gala Beauty. Gorgeous crimson-scarlet, striped, flaked with gold; sweet scented	.40	2.50	22.00	Gesneriana Major. Very large flowers, brilliant scarlet with blue-back centre; lasts several weeks. An excellent bedding Tulip	.40	3.00	\$25.00
Cornuta. Chinese Horned Tulip. Yellow, striped scarlet; petals curiously twisted like spiral horns	1.50	12.00		Gesneriana Aurantiaca. Orange Boy. Rich orange-red; a very showy variety	.30	2.25	20.00
Elegans. Brilliant crimson with elegantly reflexed petals	.40	3.00		Gesneriana Ixioides. Soft clear yellow with black base	.40	2.50	22.00
	.40	3.00			1.50	12.00	

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

SINGLE MAY-FLOWERING OR COTTAGE GARDEN TULIPS—Continued.



No. 1 Mrs. Moon. No. 2 Moonlight.

	Doz.	100	1,000
Gesneriana Lutea. Deep yellow flowers of perfect form and large size	\$.50	\$3.25	\$30.00
Gesneriana Rosea Rosy carmine, black centre	.25	2.00	18.00
Glare of the Garden. Dazzling scarlet with black centre;	.85	6.00	
Gold Flake. Bright orange-scarlet striped gold	.50	3.50	32.00
Golden Bronze. Beautiful bronzy-yellow	.60	4.50	40.00
Golden Crown. Golden yellow, petals pointed and edged with red	.25	1.50	12.00
Golden Goblet. Deep golden yellow; large goblet-shaped flowers	.60	4.50	40.00
Greigi. Intense scarlet, black centre, anthers pure yellow	1.25	8.00	
Inglescombe Pink. Delicate rose-pink, tinted salmon	.40	3.00	25.00

Inglescombe Scarlet. Brilliant vermilion with black base. This grand variety received an award of merit R. H. S., England.	Doz.	100	1,000
Inglescombe Yellow. Bright canary yellow; large handsome flowers	\$.50	\$3.50	
Innocence. Pure white; large flowers of fine form	1.00	8.00	
Jaune D'Œuf. Sunset. Rich yellow edged with orange-red	1.50	10.00	
John Ruskin. Large egg-shaped flowers of apricot pink edged with lemon yellow; a superb variety	.50	3.50	\$32.00
La Candeur. Parisian White. Silvery-white, changing to soft-rose when mature	2.00	15.00	
La Merveille. Magnificent flowers of great size; color, salmon-rose shaded orange-red, fragrant	.40	2.50	22.50
La Reve. Hobbema. Soft rose shading to apricot at the base	.30	2.00	18.00
Leghorn Bonnet. Primrose yellow; large flowers, slightly reflexing	.75	5.00	
May Blossom. Pure white, beautifully striped with bright rose	.60	3.50	32.00
Macrospeila. Crimson scarlet with black and yellow centre	.40	2.50	22.50
Miss Willmott. Flowers very large, beautifully shaped and of a soft creamy yellow color	.25	1.75	15.00
Moonlight. Large sulphur-yellow flower; strong grower	1.00	7.50	
Mrs. Moon. (Fulgens lutea.) Rich golden yellow; large flowers of great beauty and substance; petals beautifully reflexed	1.25	10.00	
Picotee. (Maiden's Blush.) White penciled and margined with bright cerise, the color suffusing the whole flower as it ages	.85	6.00	
Primrose Beauty. Delicate primrose yellow passing to creamy white; sweet scented	.30	2.00	18.00
Retroflexa. Deep yellow; large; petals long, tapering and gracefully recurved	.60	4.00	35.00
Scarlet Emperor. Glowing scarlet with yellow centre	.30	2.00	18.00
Shandon Bells. (Isabella.) York and Lancaster. Bright rose flaked with white	2.00	15.00	
Tubergeniana. Bright orange-scarlet with black centre; very large	.35	2.00	18.00
Summer Beauty. Silvery-rose flaked deep crimson and white; large and showy flowers on tall stems	3.00	25.00	
The Fawn. Large oval flowers of a light rosy fawn changing to rosy-white	.50	3.50	
Viridiflora. Green, margined with yellow; immense size; odd and beautiful	.60	4.00	35.00
White Swan. Pure white, large egg-shaped flowers, height 14 inches	.50	3.50	32.00
Vitellina. Pale, sulphur-yellow flowers of exquisite beauty	.30	2.00	18.00
Bizarres. Mixed. Flowers with yellow grounds, striped or feathered with crimson, purple or white	.50	3.50	
Bybloemens. Mixed. White grounds, striped or marked with purple, lilac or black	.30	2.00	18.00
Roses. Mixed. White grounds, marked with scarlet, pink or red. These are most useful for florists, the colors being desirable for cutting purposes.	.30	2.00	18.00
Extra Fine Mixed. All colors	.25	1.50	14.00

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

FARQUHAR'S LATE SINGLE TULIPS.

REMBRANT TULIPS.

THE Rembrant Tulips comprise a new strain of variegated Darwin Tulips. They are really Darwins which have broken from clear colors into a variety of striped and flaked forms. The flowers are large, of perfect form and good substance. The collection we offer has been selected with great care and includes only the best varieties.



Rembrant Tulips.

	Doz.	100
Alladin. Lilac, striped amaranth	\$0.85	\$6.00
Apollo. Lilac rose and white striped carmine . . . . .	.50	3.50
Fleur de Marie. Deep rose on a pink and white ground . . . . .	.85	6.00
Marco Spado. White feathered scarlet . . . . .	.85	6.00
Semele. White flaked pink . . . . .	.85	6.00
Sirene. Dark brown flamed white . . . . .	.75	5.00
Vesta. Lilac, feathered bright red. . . . .	.60	4.00
Zenobia. Crimson and white marked brown . . . . .	.60	4.00
Choice Mixed Varieties . . . . .	.60	4.00

PARROT TULIPS.

A DISTINCT species of late-flowering Tulips, producing enormous flowers of most brilliant colors and interesting forms. The flowers before opening resemble the neck of a Parrot, and the petals are curiously cut or fringed. These Tulips are exceedingly showy and worthy of more general cultivation.

	Doz.	100	1000
Admiral of Constantinople. Dark red; large flowers	\$0.30	\$2.00	\$18.00
Cafe Brun. Coffee color and yellow . . . . .	.30	2.00	18.00
Cramoise Brilliant. Dazzling scarlet; very fine . . . . .	.35	2.25	20.00
Lutea Major. Bright yellow sometimes streaked red . . . . .	.30	2.00	18.00
Markgraaf. Yellow, scarlet and green striped; large . . . . .	.35	2.25	20.00
Perfecta. Red and yellow striped . . . . .	.30	2.00	18.00
Finest Mixture. All colors of Parrot Tulips . . . . .	.25	2.00	16.00



Parrot Tulip, Markgraaf.

DARWIN LATE SINGLE TULIPS.

If wanted by mail add 5 cents per dozen or 35 cents per 100.

THE colors range from the palest lilac to purplish black, including shades of rose, scarlet, crimson, violet, brown, white, etc. The Darwin Tulips are the strongest race of all, their massive leaves being often eight inches broad and their splendid flowers two to three feet in height. They bloom with the Columbines, three or four weeks after the Single Early Tulips. Clumps of them along the edge of shrubbery and in hardy plant borders are very effective. They are especially beautiful when cut for vases. The figure following the name indicates the relative time of flowering.



No. 1 Madame Krelage. No. 2 Isis. No. 3 Glow.

Andre Doria. 1. Dark mahogany-brown with black base. Large flower of excellent shape. 75c. per doz.; \$5.00 per 100; \$45.00 per 1,000.

Allard Pierson. 1. A bold flower of deep blood-red shading to lighter at the edges. 50c. per doz.; \$3.50 per 100; \$32.00 per 1,000.

Angelina. 2. Delicate pale rose shaded blush. 60c. per doz.; \$4.00 per 100.

Ariadne. 2. Brilliant crimson-scarlet, with violet base; strong grower. 85c. per doz.; \$6.00 per 100.

Baron de la Tonnaye. 2. Intense cerise margined blush-rose; base white tinged blue; very handsome. 60c. per doz.; \$4.00 per 100.

Bronze Queen. 3. A beautiful pale bronze or old gold self-colored Tulip. \$1.00 per doz.; \$6.00 per 100.

Carminea. 2. Glowing crimson-rose with steel blue base. Large flower of great substance. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

Clara Butt. 3. Exquisite shade of clear pink flushed salmon-rose; a large flower of remarkable beauty. The finest Darwin of its color. 85c. per doz.; \$5.00 per 100.

Dom Pedro. 4. A beautiful shade of coffee-brown shaded maroon, inside rich mahogany. Large and beautiful. \$1.50 per doz.; \$12.00 per 100.

Donders. Dark crimson red with white centre marked blue. Extra fine for borders. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

Edmee. Beauty. 4. Vivid shade of cherry-rose edged silvery-pink, white centre with blue zone. \$1.00 per doz.; \$6.00 per 100.

Erguste. 2. Pale violet, flushed silvery-white inside dark violet with white base. Excellent for borders and early forcing. 75c. per doz.; \$5.00 per 100.

Euterpe. 2. Brilliant clear lilac; very beautiful. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

Fanny. 1. Clear rosy-pink with white centre; marked blue, medium sized flowers of refined form. 75c. per doz.; \$5.00 per 100; \$45.00 per 1,000.

Farncombe Sanders. 2. Fiery rose-scarlet with white centre marked blue. One of the finest red varieties for bedding or borders. \$1.00 per doz.; \$6.00 per 100.

Faust. 4. Dark satiny-purple with blue base; very large and well formed. \$1.00 per doz.; \$8.00 per 100.

Feu Ardent. 2. Brilliant fiery-red; large flower of striking beauty. \$1.25 per doz.; \$10.00 per 100.

Feu Brilliant. 2. Large flowers of dazzling scarlet; centre blue margined white. 85c. per doz.; \$6.00 per 100.

Flambeau. 3. Brilliant rosy-scarlet with blue base; most attractive. 60c. per doz.; \$4.00 per 100.

Flora's Ornament. 2. *Sieraad van Flora.* Bright red with a blue base; very large flower of fine form. 85c. per doz.; \$6.00 per 100.

Frau Angelico. 2. Deep glossy maroon; medium sized flower of fine form. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

Glow. 3. Dazzling vermilion-scarlet, white base with blue markings; large flower of excellent shape. 60c. per doz.; \$4.00 per 100.

Gretchen. 3. *Margaret.* Delicate flesh-pink, showing deeper pink, inside centre white marked blue. A very attractive flower of delicate color. 30c. per doz.; \$2.00 per 100.

Gustave Dore. 4. Bright cerise-pink edged silvery-rose with white centre. 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

Hecla. 2. Glossy crimson-red; centre white, zone blue. Fine bedding variety. 50c. per doz.; \$3.00 per 100.

DARWIN LATE SINGLE TULIPS.—Continued.

	Doz.	100	1,000
Hitchcock. 3. Bright vermilion-scarlet; medium sized flower; distinct and beautiful	\$1.00	\$6.00	
Inglescombe Yellow. 3. Large globular flowers of clear primrose yellow. This lovely Tulip in reality is one of the Cottage Garden varieties but so strongly resembles the Darwin type that it is generally accepted as such; very attractive among shrubbery	1.00	8.00	
Isis. 3. Fiery crimson-scarlet; large flower of striking beauty	1.00	7.00	
King Harold. 3. A large handsome flower of deep ox-blood red, centre white. An excellent red for bedding	.60	4.00	
La Fiancee. 2. Bright lilac-rose shading off lighter at the edges	.85	6.00	
La Candeur. 2. <i>White Queen.</i> Large globular flowers opening pale rose and changing to almost white when mature	.75	4.50	
Landelle. 2. Bright rose-pink with paler edge	.40	3.00	\$28.00
L'Ingenu. 2. A very large flower of pleasing rosy-white with deeper central stripe; centre blue	2.00	15.00	
La Tristesse. 3. Dull slaty-blue with white base; very distinct	.85	6.00	55.00
La Tulipe Noire. 3. <i>The Black Tulip.</i> Deep glossy maroon. The darkest of all Tulips; very large	2.75	20.00	
Madame Krelage. 2. Beautiful deep rose margined pale silvery-rose; flower large and of fine form	.75	5.00	
Massachusetts. 2. Vivid pink with white centre. One of the best of its color for beds or borders	1.25	6.00	
Mattia. 2. Deep red with fine blue centre. A magnificent variety; sweet scented	.85	6.00	
May Queen. 3. Pale lilac-rose, centre white, delicately marked blue. One of the best of its color	.60	4.00	
Millet. 3. Dark bronzy red	.85	6.00	
Minister Tak Van Poortvliet. 1. A large finely formed flower of glowing rosy-scarlet with blue base	.75	5.00	
Nauticus. 1. Glowing dark cerise-rose, centre dark violet shaded bronze. Very strong growing variety	.50	3.50	32.00
Nora Ware. 1. Silvery-lilac shading to white; very attractive	.75	5.00	
Old Gold. 2. <i>Yellow Perfection.</i> Light bronze-yellow margined golden yellow; distinct and attractive	1.00	7.50	
Ouida. 2. A magnificent crimson-scarlet flower on strong erect stem	.75	5.00	45.00
Painted Lady. 3. Creamy-white, faintly tinged soft heliotrope when opening	.60	4.00	
Pride of Haarlem. 1. One of the largest Tulips grown and of excellent form; color, brilliant rosy-carmine with bright blue base; sweet scented	.75	5.00	
Professor Rauwenhoff. 3. Deep cherry-rose with salmon glow inside; large flower of splendid substance	.85	6.00	
Psyche. 2. Old rose edged white; inside lighter rose	.85	6.50	60.00
Rev. H. Ewbank. 2. Vivid heliotrope shaded with lilac; very large and striking flower	.85	6.00	
Rev. H. H. D'Ombrian. 2. Bright vermilion-red, very large flower	.65	4.00	38.00
Remembrance. 3. Deep violet shading lighter at the edges	1.25	10.00	
Romano. 2. A bold flower of soft cherry-red	.50	3.50	32.00
Salmon King. 2. Rich glowing salmon with white base, tall stiff stems	.75	4.50	
Sir Joseph Hooker. 2. Brilliant deep scarlet with blue and white centre	.60	4.00	35.00
Sunset. <i>Prince of Orange.</i> 3. Handsome bronze-orange with paler edge, yellow centre	.75	5.00	45.00
Suzon. 2. Cream ground delicately flushed with salmon-pink, blue and white centre	.85	6.00	
The Sultan. 1. Glossy black-maroon; medium flower of fine form	.35	2.50	
Valentine. 2. A fine large flower of light violet, centre blue	1.50	15.00	
Velvet King. 3. Shining purple with white base marked blue; very large	1.50	15.00	
Zulu. 2. Rich velvety violet-black. Large egg-shaped flower	1.25	10.00	
Farquhar's Superb Mixture. This grand mixture is made by ourselves from named varieties and includes a full range of beautiful colors	.75	5.00	45.00
Splendid Mixture. Great variety of many colors and shades	.30	2.00	18.00



Upper, Clara Butt; Centre, Minister T. V. Poortvliet; Lower, Rev. H. Ewbank.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

NARCISSI AND DAFFODILS.

If wanted by mail, add 12 cents per dozen for postage.



Narcissus, Madame Plemp.

For Natural Plantations. This is the day of the natural garden, and the Daffodils are among its most charming subjects. Once planted there is no limit to their existence and they improve and multiply each year, provided they are replanted when after several years they become too crowded. There is not a single sort in the entire list that may not be advantageously used. The illustration on page 1 shows a plantation of Poeticus, one of the cheapest, yet most fascinating Daffodils. Other inexpensive forms suitable for such massing are Barri Conspicuus and many of the Leedsi and Incomparabilis sections, while the large trumpet varieties, many of which are likewise inexpensive, may be planted in comparatively small clumps with good effect. Each clump or mass should be of one variety—they should not be mixed—but the effect of planting a number of kinds each in a separate clump is most pleasing and extremely interesting.

For Formal Beds. The Daffodils are charming, too, planted in beds, especially when combined with an undergrowth of the blue Scilla Siberica, Forget-me-not, or other dwarf spring flowers. They should be planted in October or early in November. The bulbs should be set from four to five inches deep; the larger sorts five or six inches apart and the small varieties three to four inches. They should never be planted in very windy situations.

For Clumps in Hardy Plant Borders. Groups of Daffodils in borders of hardy herbaceous plants and along the edges of shrubbery beds are exceedingly effective and delicately beautiful.

For Greenhouse Culture. The commercial florists have been foremost to give the Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter (even as early as Christmas), and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans six inches or more in diameter, several bulbs in each, according to size, and treated in the same manner as Hyacinths.

EARLY FORCING NARCISSI FROM SOUTHERN FRANCE.

These are not so strong as the Dutch grown Narcissi but are valuable for very early forcing. For Christmas forcing they should be potted in September.

Golden Spur. 50c. per doz.; \$3.50 per 100; \$34.00 per 1,000.

Trumpet Major. 40c. per doz.; \$2.50 per 100; \$20.00 per 1,000.

LARGE TRUMPET DAFFODILS. (*Narcissus Ajax*.)

Trumpet or crown as long as or longer than the perianth segments.

	Doz.	100	1000
Ard Righ or Irish King. Magnificent golden-yellow trumpet, splendid for forcing, very early	\$0.60	\$4.00	\$38.00
Cornelia. An improved Emperor, with deep golden trumpet and broad yellow perianth.	2.75	20.00	
Emperor. Immense flower; trumpet clear golden yellow; perianth deep primrose, often three and a half inches across; fine forcing sort	.50	3.50	30.00
Empress. Very large reflexed rich yellow trumpet, broad white perianth of great substance; one of the finest Daffodils; forces well	.50	3.50	30.00
Glory of Leiden. Clear yellow; one of the largest of the Giant Trumpet varieties. A fine exhibition sort. Awarded first-class certificate R. H. S. London	2.25	16.00	
Gold Finch. A magnificent variety with trumpet, and perianth a deep golden-yellow; very large	.85	6.00	

	Doz.	100	1000
Golden Spur. Very large and fine flower, immense golden trumpet reflexed at the lip; perianth very broad; a splendid forcing variety.	\$0.50	\$3.00	\$28.00
Grandee Maximus. Large golden-yellow trumpet; perianth white, broad and finely imbricated; a little later than Horsfieldii	.30	2.00	18.00
Henry Irving. A noble flower of rich golden-yellow; trumpet large and wide, recurved at the lip; petals of the perianth broad and overlapping; very handsome	.50	3.00	25.00
Horsfieldii. (<i>King of the Daffodils</i> .) One of the best Daffodils for forcing and bedding; trumpet of enormous size, deep golden-yellow; perianth white; a striking flower	.40	2.75	22.00
J. B. M. Camm. A lovely Daffodil of great substance. Trumpet rich yellow changing to creamy yellow; perianth white. First-class Certificate R. H. S. England	.85	6.00	

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

LARGE TRUMPET DAFFODILS.—Continued.

King Alfred. The finest yellow Daffodil; enormous flowers of deep golden-yellow throughout. \$1.00 each; \$12.00 per doz.

Madame de Graaff. The largest and finest White Trumpet Daffodil; the trumpet on opening is pale primrose, but the whole flower soon becomes pure white. It is charming for forcing in pans. 25c. each; \$2.25 per doz.; \$16.00 per 100.

Madame Plemp. Large pure white perianth, golden-yellow trumpet; very large, well-formed flowers. 60c. per doz.; \$4.50 per 100.

Mrs. Harry J. Veitch. A handsome free-flowering variety with large golden-yellow trumpet and high yellow perianth. \$5.00 per doz.; \$35.00 per 100.

Nanus. A small but charming dwarf trumpet Daffodil, adapted for rockwork or the border; rich, full yellow flowers. \$2.50 per doz.; \$22.00 per 100.

Obvallaris. (*Tenby Daffodil.*) Pure bright yellow; erect growing sort, of fine form, with wide trumpet and broad perianth; very early, excellent for forcing and bedding. 35c. per doz.; \$2.50 per 100; \$20.00 per 1,000.

Princeps Maximus. A favorite forcing sort. It is very early, of good substance, and keeps well when cut. The trumpet is of large size and deep yellow; perianth, pale primrose. Splendid for forcing and cutting. 20c. per doz.; \$1.50 per 100; \$14.00 per 1,000.

Rugilobus. Large golden-yellow trumpet; perianth, primrose, often three inches broad; free-blooming; excellent for forcing and bedding. 35c. per doz.; \$2.50 per 100; \$2.00 per 1,000.

Shakespeare. A beautiful erect and bold flower, with large, broad sulphur-yellow perianth and an immense golden-yellow trumpet. \$2.50 per 100; \$20.00 per 1,000.

Silver Spur. A new variety blooming as early as Golden Spur, but resembling Empress in form and constitution. 60c. per doz.; \$4.50 per 100; \$40.00 per 1,000.

Spurius. One of the finest Trumpet Daffodils, self-colored, clear yellow; large wide-mouth trumpet; excellent forcing and bedding sort. 25c. per doz.; \$2.00 per 100; \$16.00 per 1,000.

Trumpet Major, Dutch Crown. Trumpet and perianth, deep golden yellow, flower, very effective; the most popular Daffodil for both forcing and bedding. 25c. per doz.; \$2.00 per 100; \$16.00 per 1,000.



Narcissus,
King Alfred.



Narcissus, Empress.

Trumpet Maximus, or Hales' Beaten Gold. Fragrant flowers of immense size and rich golden-yellow color; trumpet bell-shaped and gracefully recurved. 50c. per doz.; \$3.50 per 100; \$30.00 per 1,000.

Vanilla. Large bold yellow trumpet and sulphur yellow perianth; very tall. Flowers have the color of vanilla. 85c. per doz.; \$6.00 per 100.

Victoria. Bold, erect, clear yellow trumpet of large size, and beautifully frilled at the mouth; perianth, creamy white, broad and of good substance. 40c. per doz.; \$2.75 per 100; \$25.00 per 1,000.

Van Waveren's Giant. The largest of all trumpets; flowers of immense size. Perianth primrose and of campanulate form, trumpet bright yellow with large open mouth. \$1.00 each; \$12.00 per doz.

Weardale Perfection. A strikingly beautiful Daffodil, with large white perianth and self-colored trumpet of immense size. Blooms have been exhibited in Europe measuring 5 inches across. \$1.00 each; \$12.00 per doz.

Mixed Large Trumpet Narcissus. 40c. per doz.; \$3.50 per 100; \$32.00 per 1,000.

NARCISSI OR DAFFODILS—Continued.



Narcissus incomparabilis Sir Watkin.

INCOMPARABILIS DAFFODILS. (*Narcissus incomparabilis*.)
LARGE CHALICE-CUPPED OR STAR NARCISSI.

Cup or crown measuring from one third to nearly equal the length of the perianth segments.

	Doz.	100	1,000
Autocrat. Large full yellow perianth, cup yellow, broad and well expanded	\$.40	\$2.50	\$22.50
Beauty. Sulphur-yellow perianth; large yellow cup margined orange-scarlet; a bold, strong flower	.60	4.00	
Cynosure. Large showy flower of free growth, primrose-white perianth, with bold orange-scarlet crown; a beautiful Daffodil; forces well	.25	1.50	12.00
C. J. Backhouse. Perianth yellow, with long, rich orange-scarlet cup; extra fine	.60	4.50	
Frank Miles. A large, soft, clear yellow flower, elegantly twisted	.40	3.00	25.00
Lulworth Beauty. Pure white perianth, cup bright orange-red; a very handsome flower	.75	5.00	
Princess Mary. Perianth creamy white and large orange tinted cup, beautifully imbricated	.75	4.50	
Queen Bess. One of the earliest chalice-cupped Daffodils; perianth, pure white, cup clear yellow	.30	2.00	18.00
Sir Watkin. <i>Giant Welsh Daffodil.</i> Large primrose perianth, frequently over 5 inches across; cup rich golden-yellow, elegantly fringed; a magnificent variety, invaluable for all purposes	.50	3.25	30.00
Stella. Pure white perianth, with bright yellow crown; very early and easily forced	.20	1.25	12.00

BARRII DAFFODILS. (*Narcissus Barrii*.)
SHORT-CUPPED OR STAR NARCISSI.

Cup or crown measuring less than one third the length of the perianth segments.

	Doz.	100	1,000
Conspicuous. Large broad spreading perianth, primrose yellow; crown yellow, conspicuously edged with orange-scarlet, unexcelled for cutting and lasts long in water after being cut	\$.25	\$1.50	\$12.00
Flora Wilson. Pure white perianth, cup yellow, edged with orange-scarlet, a lovely flower	.85	6.00	
Lady Godiva. Perianth white, cup large and heavily stained, bright orange-scarlet; large handsome flower	.75	6.00	
Sensation. Pure white perianth, cup canary-yellow, edged orange-scarlet; extra fine	2.00	15.00	



No. 1 Barrii conspicuous. No. 2 incomparabilis Cynosure. No. 3 incomparabilis Autocrat.

NARCISSI OR DAFFODILS—Continued.

by mail, add 10 cents per dozen for postage.



Narcissus Leedsii, White Lady.

LEEDSII DAFFODILS. (*Narcissus Leedsii*.)

EUCHARIS-FLOWERED OR SILVER-WHITE FRAGRANT STAR NARCISSI.

Comprising all the chalice-cupped and short-cupped Narcissi having white perianth and cup or crown of white, cream or pale yellow.

	Doz.	100	1,000
Amabilis. Silvery-white perianth; cup pale primrose, changing to white; fragrant; excellent for forcing and open ground	\$ 25	\$1 50	\$12 00
Duchess of Brabant. (<i>Vincenti</i> .) Elegant white perianth; small canary-yellow cup; a charming variety . . . . .	.25	1.50	12.00
Duchess of Westminster. Large pure white perianth, long soft canary-yellow cup tinged with orange; an exquisite flower	1 50	12 00	
Grand Duchess. White perianth, cup stained apricot-orange; early and beautiful . . . . .	.60	4.00	35.00
Katherine Spurrell. Very broad sulphury white perianth, canary cup, large well shaped flower	75	6.00	
Minnie Hume. Large white perianth, spreading cup, passing from lemon to white. First-class certificate R. H. S. . . . .	.30	1.50	14.00
Mrs. Langtry. A lovely free-blooming Daffodil which should be largely grown out of doors. The flowers have a broad, white perianth, with the cup white or pale primrose; each bulb generally produces several flower stems	25	1.50	12.00
White Lady. A charming flower with a broad white perianth of perfect form; cup very pale canary-yellow and beautifully frilled; a grand cutting variety and lasts long in water after being cut.	1.50	12.00	

NARCISSUS CYCLAMINEUS.

Cyclamineus major. (*Yellow Cyclamen-flowered Daffodil*.) The earliest of all Daffodils; a charming little flower of very distinct form. The trumpet is rich yellow and tube like, while the perianth is reflexed like a Cyclamen; a valuable dwarf specie for the rock garden or for naturalizing in grass or shady places. \$.75 per doz.; \$5.00 per 100; \$45.00 per 1000.



Narcissus Cyclamineus Major.

NARCISSUS TRIANDRUS AND TRIANDRUS HYBRIDS.

	Doz.	100	1,000
Triandrus Albus. (<i>White Cyclamen-flowered Narcissus or Angel's Tears</i> .) Very interesting and beautiful small Daffodil with creamy white pendulous flowers; invaluable for rockeries. It should be given a situation partly shaded by trees and when once planted may remain undisturbed for years . . . . .	.60	3.50	32.00
Queen of Spain. One of the most beautiful distinct and graceful Daffodils in cultivation. The flowers are of a delicate clear yellow with elegantly reflexed perianth; long sulphur trumpet. Naturalized in grass under trees, this Daffodil forms a delightful feature in the garden . . . . .	.75	6.00	55.00

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1000 rate.

NARCISSI OR DAFFODILS—*Continued.*

NARCISSUS JONQUILLA OR JONQUILS.

The delicately graceful forms, delicious fragrance, and deep yellow color of their blossoms have made the Jonquils favorites of the amateur and necessities with the florist. They are easily forced, and if started early, may be flowered by Christmas, or even earlier. Plant six or eight bulbs in a six-inch bulb pan, covering the crowns half an inch, and treat them in the same manner suggested for hyacinths.

Double, Sweet Scented. Fine deep yellow; fragrant	Doz.	100	1,000
	\$.40	\$3.00	\$25.00
Single, Sweet Scented. Deep yellow; free blooming . . . . .	.15	1.00	8.50
Rugulosus. Rich yellow; very fragrant; the largest Jonquil; fine for cutting . . . . .	.20	1.50	12.00
Rugulosus fl. pl. A beautiful variety, bearing large double flowers of rich golden-yellow; very fragrant . . . . .	.60	4.00	
Campernelle. Large, deep yellow flowers, excellent for cutting . . . . .	.20	1.25	10.00
Silver Jonquil. (<i>Narcissus Tenuior.</i>) Pale primrose . . . . .	.50	3.50	



Narcissus Lædsii, Minnie Hume. (See page 21.)

NARCISSI VARIOUS SPECIES.

Bulbocodium Conspicuum. (<i>Yellow Hoop Petticoat.</i>) Dwarf variety with deep golden-yellow flowers, a number of which are produced by each bulb. It is very pretty when forced; ten to twelve bulbs in a six-inch pan. It is also charming for edges of beds or rock gardens; very hardy.	Doz.	100	1,000
	\$.50	\$3.50	\$32.00
Bulbocodium citrinus. (<i>Sulphur Hoop Petticoat.</i>) Flowers pale citron-yellow; very beautiful . . . . .	.50	3.50	32.00
Nelsoni Major. Broad ivory white perianth and clear yellow cup; a striking flower . . . . .	.50	3.50	32.00
Biflorus. (<i>Primrose Peerless Daffodil.</i>) Pure white with yellow cup, bearing two flowers on each stem. . . . .	.20	1.25	8.50
Burbidgei. Perianth white with yellow cup edged with scarlet; resembling Poeticus, but much earlier; one of the best varieties for naturalizing . . . . .	.20	1.25	10.00

CHINESE SACRED NARCISSUS.

Joss Flower or Oriental New Year's Lily.

These may be grown in pots of earth, but are more interesting and very satisfactory in bowls partially filled with pebbles and water. As the roots develop they form a network about the pebbles, thus supporting the plant when in bloom. They should be started and grown in bright light, but carefully protected from draughts. The flowers are mostly white with yellow cups and are very fragrant.

Extra Large Bulbs, 10 cents each; \$1.00 per doz.; \$7.50 per 100.

Mammoth Bulbs, 15 cents each; \$1.50 per doz.; \$10.00 per 100.

If by mail, add 15 cents per dozen.



Campernelle Jonquil.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

FARQUHAR'S POLYANTHUS NARCISSI.

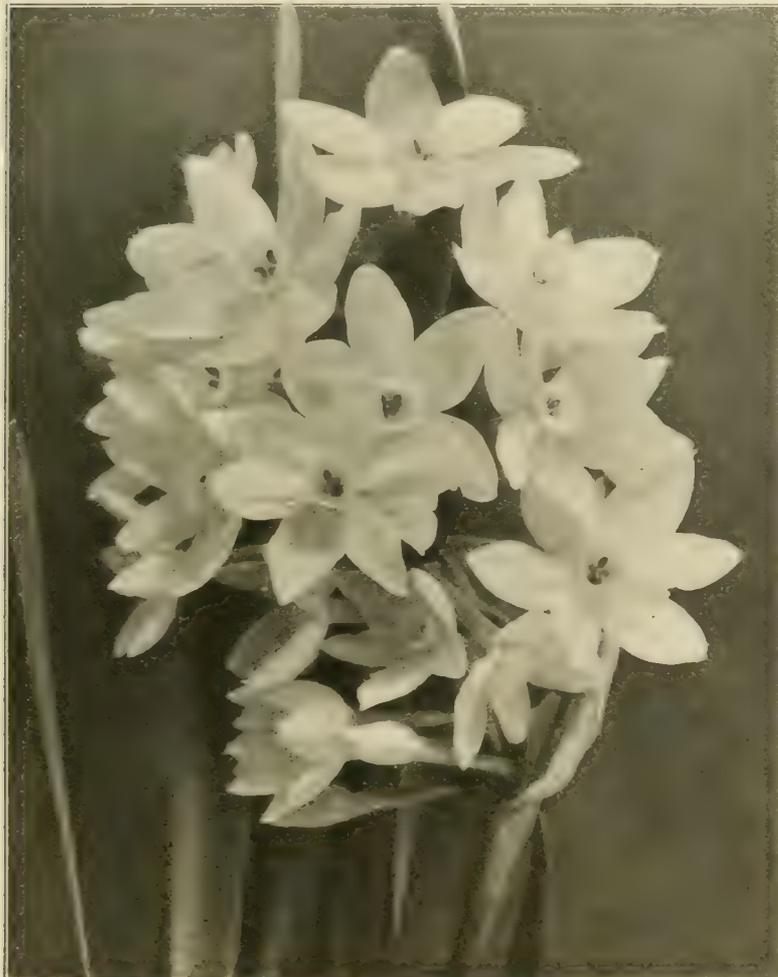
If by mail, add 10 cents per dozen for postage.

A VERY decorative class of bulbous plants for green-house and window cultivation, but not hardy out of doors in our climate. They produce enormous trusses of delicately fragrant flowers, varying in color from snowy white to deep yellow. They are cultivated in the same manner as noted for Hyacinths, except that the bulbs should be set half an inch deeper in the soil. They may be successfully and quickly forced; our florists frequently have them in bloom by Thanksgiving.

POLYANTHUS NARCISSUS.

Early Large-Flowering Paper White. The largest, and most vigorous form of the *Paper White*; the best of all for very early forcing; pure white. They can also be grown in water with pebbles in shallow dishes and bowls, the same as the Chinese Sacred Narcissus.

	Doz.	100	1,000
Mammoth Bulbs	\$0.50	\$3.00	\$27.00
Extra Large Bulbs	.35	2.50	20.00
Early Double Roman. White, with deep yellow cup; large flower trusses; excellent for early forcing	.30	2.00	16.00
Bazelman Major. Large white flower, with yellow cup; fragrant; fine compact truss	.85	6.00	
Gloriosa. Pure white, with orange cup; large truss	.60	3.50	27.00
Grand Monarque. Pure white, with lemon cup; large flower and truss	.60	3.50	32.00
Grand Primo. Pure white; pale yellow cup	.65	3.50	32.00
Grand Soleil d'Or. Yellow, with orange cup	.60	3.50	32.00
Jaune Supreme. Primrose, orange cup; fine truss	.75	4.00	35.00
Mont Cenis. Pure white, yellow cup;	.85	5.00	42.00
Newton. Yellow, with orange cup; large.	.75	4.50	38.00
White Pearl. Pure White	.65	4.00	34.00
White Varieties Mixed	.35	2.25	17.00
Yellow Varieties Mixed	.35	2.25	17.00



Polyanthus Narcissus Paper White.



Narcissus Poetaz Elvira.

NARCISSI POETAZ HYBRIDS.

These new hybrids are the result of a cross between *Poeticus Ornatus* and *Polyanthus Varieties*, and are strong, healthy growers. They have a delicious fragrance of the former, combined with the free-flowering qualities of the latter, each stem carrying from three to six flowers. The bulbs are quite hardy and if planted in permanent groups in the hardy garden soon form large, luxuriant clumps. They can also be grown in pots for winter flowering.

Alsace. Pure white with canary-yellow cup; fine for forcing. .50 per doz.; \$4.00 per 100; \$38.00 per 1,000.

Aspasia. White with pure yellow cup; very large. .50 per doz.; \$3.00 per 100; \$25.00 per 1,000.

Elvira. A large flower of remarkable substance; fine for cutting; color pure white with yellow cup. .50 per doz.; \$3.00 per 100; \$27.00 per 1,000.

Irene. Perianth sulphur yellow with orange cup; large flower trusses. .75 per doz.; \$6.00 per 100.

Klondyke. Pure yellow with deep orange eye; very showy. \$1.50 per doz.; \$12.00 per 100.

NARCISSI OR DAFFODILS—Continued.

If by mail, add 10 cents per dozen for postage.

DOUBLE DAFFODILS OR NARCISSI.



Narcissus Poeticus Ornatus.

NARCISSUS POETICUS. (True Poet's Narcissi.)

These "Poet's" Daffodils all have snowy-white perianth and flattened yellow crown more or less deeply colored with scarlet or crimson.

	Doz.	100	1,000
Poeticus. (<i>Pheasant's Eye or Poet's Narcissus.</i>) Pure white with red crown; very fragrant; excellent for forcing and cutting. For naturalizing in woodlands and wild gardens this is one of the very best sorts; it is perfectly hardy and will thrive in almost any situation where not exposed to high winds	50.20	\$1.00	\$8.50
Poeticus Grandiflorus. The largest of the type, pure white perianth, cup suffused with crimson	.60	3.50	32.00
Poeticus King Edward VII. (<i>Almira.</i>) Broad pure white perianth with cup canary yellow with orange scarlet crown; very large	60	4.00	38.00
Poeticus Ornatus. Large symmetrical flowers; broad white perianth with red crown; very early; beautiful and valuable for forcing and cutting	20	1.25	12.00
Poeticus Poetarum. Large bold flower; perianth pure white with the entire crown crimson; very striking and beautiful	.25	1.75	15.00

Alba Plena Odorata. (<i>Double Poet's or Gardenia-flowered Narcissus.</i>) Large double pure white flowers, in sweetness and purity rivalling Gardenia blossoms; valuable for cutting	Doz.	100	1,000
	\$.20	\$1.25	\$12.00
Incomparabilis Plenus. (<i>Butter and Eggs.</i>) Large double, yellow flowers, with orange centre; excellent for forcing, for winter cutting, and for spring flowering in the open ground	.30	1.75	16.00
Orange Phoenix. (<i>Eggs and Bacon.</i>) Large, double, white flowers with rich orange segments in the centre; very effective and desirable for both forcing and outdoor planting	.30	1.75	16.00
Sulphur or Silver Phoenix. (<i>Codlins and Cream.</i>) One of the finest double sorts, with large pale, creamy white, fragrant flowers; excellent for pot culture	.40	2.50	22.50
Von Sicn. (<i>Telamonious Plenus.</i>) The renowned "Old Double Yellow Daffodil." Flowers deep golden-yellow; large and very decorative; the most extensively grown of all Daffodils for florists' use. They are seen to great advantage when planted in clumps in permanent borders or shrubberies, where they can be left undisturbed for several years.			
Double Nosed Bulbs, extra large	.50	3.75	35.00
Single Nosed Bulbs, extra large	.35	3.00	25.00
Mixed Double Narcissus	.30	2.00	15.00



Narcissus Double Von Sion.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

CROCUSES.

THE bulbs should be set three inches deep, and should be planted in October or early in November to insure success. They are very effective when combined with Snowdrops, Scilla Siberica, Chionodoxa Luciliae, Daffodils, and other Spring flowers. For a natural effect they can be scattered in handfuls and planted where they lie. Crocuses may also be grown indoors either in pots or bulb pans in loam, or in dishes filled with wet moss in which the bulbs are set closely, half an inch below the surface.

If wanted by mail, add 25 cents per 100 for postage.



FARQUHAR'S LARGE-FLOWERING NAMED CROCUSES.

WHITE.

Farquhar's Giant White. Pure white; large orange anthers; fine substance	Doz.	100	1,000
	\$0.25	\$1.50	\$14.00
Caroline Chisholm. White; free blooming	.20	1.25	10.00
Mammoth White. Very large, pure white; fine for forcing.	.20	1.25	10.00
Mont Blanc. Snowy-white; very large	.20	1.25	10.00

BLUE AND PURPLE.

Farquhar's Giant Blue. Beautiful deep purple; very large	Doz.	100	1,000
	\$0.25	\$1.50	\$14.00
Baron von Brunow. Purple feathered violet.	.25	1.50	12.00
King of the Blues. Deep purple-blue; very large; forces well	.25	1.50	12.00
Purpurea Grandiflora. Rich, deep purple; very large	.25	1.50	12.00

STRIPED AND VARIEGATED.

Farquhar's Giant Striped. White ground, striped light lilac; very large	Doz.	100	1,000
	\$0.25	\$1.50	\$14.00
Albion. Dark violet, striped white	.20	1.25	10.00
Cloth of Silver. Silvery-white, striped lilac	.20	1.25	10.00
La Majesteuse. White, striped with lilac	.20	1.25	10.00
Sir Walter Scott. White, striped with lilac; large and free-blooming	.20	1.25	10.00

YELLOW.

Mammoth Golden Yellow. Very large bulbs, producing many blossoms; fine for pot culture	Doz.	100	1,000
	\$0.25	\$1.35	\$12.00
Golden Yellow. First Size. Deep yellow	.20	1.25	10.00
Cloth of Gold. Golden yellow, striped maroon; very free flowering	.10	.60	6.00

MIXED CROCUSES.

These will be found very useful for extensive planting in Borders, Lawns, Terraces or in masses among trees and shrubs.

Large White. Various shades	Doz.	100	1,000
	\$0.10	\$0.75	\$6.00
Large Blue and Purple. Various shades	.10	.75	6.00
Large Striped and Variegated. Various shades	.10	.75	6.00
Large Golden Yellow	Doz.	100	1,000
	\$0.10	\$0.75	\$6.00
Farquhar's Superb Mixture. Mammoth Bulbs.	.20	1.25	10.00
All Colors Mixed	.10	.50	5.00

LILIES FOR THE OPEN GROUND.

If Lilies are wanted by mail add 5 cents each.



LILIUM MYRIOPHYLLUM

TWO RARE LILIES FROM CHINA.

HARDY, BEAUTIFUL, FRAGRANT.
THE FINEST NOVELTIES EXTANT.

Lilium Myriophyllum. Mr. E. H. Wilson, the famous plant collector, collected for us the bulbs now offered, in North-Western China. He considers this the finest of all lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and being so hardy, may be grown at home. The flowers are white, slightly suffused with pink and with a beautiful shade of canary yellow at the centre, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the jasmine, and lacking the heavy oppressive odor of most lilies. Blooms out of doors early in July. Awarded a Gold Medal by the Massachusetts Horticultural Society, and a first-class certificate by the Royal International Exhibition, London, 1912. Bulbs, ready in October, each, \$1.50; dozen, \$15.00.

Lilium Sargentiae. The bulbs offered were also collected by Mr. Wilson. This is one of the strongest growing lilies—frequently attaining a height of six to eight feet. The flowers vary in number from five to ten on a stalk, and in size and shape resembling *Lilium Harrisii*, greenish white, shaded purple on the outside, and of the purest white within, with a tint of citron in the centre. The flowers have a pleasing fragrance. This lily will undoubtedly be largely used for outdoor planting as well as for forcing. Many consider it the finest of all tubular-flowered lilies. It flowers somewhat later than *Lilium myriophyllum*, and being of larger growth, has a distinct place. Awarded a Silver Medal by the Massachusetts Horticultural Society, 1912. Bulbs, ready in October, each, \$1.50; dozen, \$15.00.

SPECIAL NOTICE. Many of the late-flowering lilies cannot be shipped from Japan until October, and to save our customers the annoyance and expense of making shipments as they arrive, we have decided to send all the early varieties, approximately September 15-30. The late sorts, being subject to delays of steamers, etc., will be forwarded early in November, or as soon thereafter as they arrive. We advise the preparation of the Lily-beds or borders early in autumn, covering them with four to six inches of leaves or other litter, to prevent the ground freezing until the bulbs arrive. The late sorts comprise the following: *Auratum*, *Batemanni*, *Krameri*, *Henryi* and *Speciosum*.

Auratum. (<i>Golden-rayed Japanese Lily</i> .) Flowers 6 to 8 in. in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Extra large bulbs	Each	Doz.	100			
	\$0.25	\$2.50	\$20.00			
Auratum Pictum. A broad yellow or red band extends from the base to the tip of each petal	.30	3.00	20.00			
Auratum Vittatum Rubrum. Flowers pure white, with broad crimson band in the centre of each petal; numerous crimson spots	.60	6.50				
Auratum Virginal Album. Pure white with yellow band in the centre of each petal	.35	3.50	27.50			
Batemanni. A most beautiful Japanese variety, growing 3 ft. high, with 6 to 8 apricot colored flowers on a stem; blooms in July and Aug.	.25	2.50	18.00			
Browni. Large trumpet-shaped flowers, interior pure white, exterior purplish brown; very beautiful	.60	6.50				
Canadense. (<i>Canadian Bell-flower Lily</i> .) One of our most beautiful native lilies, flowers bright yellow, with black spots	.15	1.25	9.00			
Canadense Rubrum. Crimson, spotted with black; 2 to 3 feet; flowers June and July	.15	1.75	14.00			
Candidum. (<i>Madonna Lily</i> .) The earliest and one of the most beautiful sorts, large trusses of pure white fragrant flowers	.15	1.50	10.00			
Chalcedonicum. (<i>Scarlet Turk's Cap</i> .) Brilliant scarlet recurved flowers; height 3 ft.; June	1.00	10.00				
Colchicum. (<i>Monodelphum</i> or <i>Scovitzianum</i> .) Beautiful golden-yellow, spotted with black; height 2 feet; superb sort	\$0.35	\$3.50	\$28.00			
Concolor. Brilliant scarlet with black spots; 2 ft.	.15	1.50	10.00			
Croceum. <i>Bulbiferum.</i> Orange spotted black	.20	2.00	15.00			
Elegans. These vary in color from yellow to orange crimson, usually with black spots. From eight to twelve flowers are produced on each stem; height, about 2 feet. They bloom in June and July, are exceedingly hardy, and are most effective for grouping among shrubs and for naturalizing the woodlands.						
Atrosanguineum. (<i>Van Houttei</i> .) Rich deep crimson with dark spots	.25	2.00	15.00			
Aurantiacum. <i>Multiflorum.</i> Deep yellow, spotted with black	.25	2.00	15.00			
Prince of Orange. (<i>Citrinum</i> .) Apricot	.25	2.00	15.00			
Venustum. Buff with dark spots	.50	5.00	35.00			
Excelsum. (<i>Isabellinum</i> or <i>Tesiaceum</i> .) This charming lily grows from 3 to 4 ft. high, each stem carrying from 3 to 12 flowers, rich buff, delicately spotted crimson, and beautifully reflexed, blooms in June and July	.60	5.00	40.00			
Giganteum. A tall variety with a tree-like stem and large roundish leaves. Flowers trumpet-shaped white, with purple throat; mammoth bulbs	1.50	15.00				
Hansonii. Deep golden yellow, spotted crimson, 3 feet; blooms in June	.60	6.00	40.00			

LILIES FOR THE OPEN GROUND.—*Continued.*

Henryi. (*The Yellow Speciosum.*) A beautiful hardy lily from Northern China. The plants are of vigorous growth, frequently attaining a height of 6 feet, each stem carrying from five to eight flowers of a rich apricot yellow; spotted with brown. Each, 50 cents; doz., \$5.00; EXTRA LARGE, each, 75 cents; doz., \$7.50.

Humboldtii. Reddish orange, with purple spots, 4 to 5 feet, July; very handsome. The bulbs should be planted 10 inches deep in well drained soil and mulched during winter. Each, 35 cents; doz., \$4.00; 100, \$30.00.

Krameri. Pure blush pink, fragrant and beautiful trumpet-shaped flowers, 3 feet; blooms in August. Each, 25 cents; doz., \$2.00; 100, \$15.00.

Longiflorum. Large trumpet-shaped pure white flowers, 2 feet, strong bulbs. Each 20 cents; doz., \$1.50; 100, \$10.00.

Martagon. Purplish crimson, with dark spots, 3 feet, July and August. Each, 20 cents; doz., \$1.75; 100, \$14.00.

Pardelinum. Scarlet shading to yellow, spotted maroon, 3 feet. Each, 15 cents; doz., \$1.50; 100, \$12.00.

Philadelphicum. Bright orange-red, with purple spots, 2 feet, July. Each, 15 cents; doz., \$1.50; 100, \$12.00.

Speciosum or Lancifolium. The most popular class of Japanese Lilies, their hardiness, free growth, and branching habit rendering them most valuable for permanent beds and borders. They grow from 3 to 4 feet in height and continue in bloom from August until frost.

Speciosum Album. Pure white, fragrant. Each, 30 cents; doz., \$3.25; 100, \$25.00.

Speciosum Magnificum. White, heavily spotted and shaded with rich crimson; flowers very large. Each, 25 cents; doz., \$2.50; 100, \$18.00.

Speciosum Melpomene. White, suffused with darkest crimson. Each, 20 cents; doz., \$2.00; 100, \$15.00.

Speciosum Rubrum. White, shaded and spotted with rosy crimson. Each, 20 cents; doz., \$2.00; 100, \$15.00.

Superbum. (*Turk's Cap Lily.*) Rich orange, petals tipped red and dark spotted, 3 to 4 feet; blooms in July and August. Each, 15 cents; doz., \$1.50; 100, \$10.00.

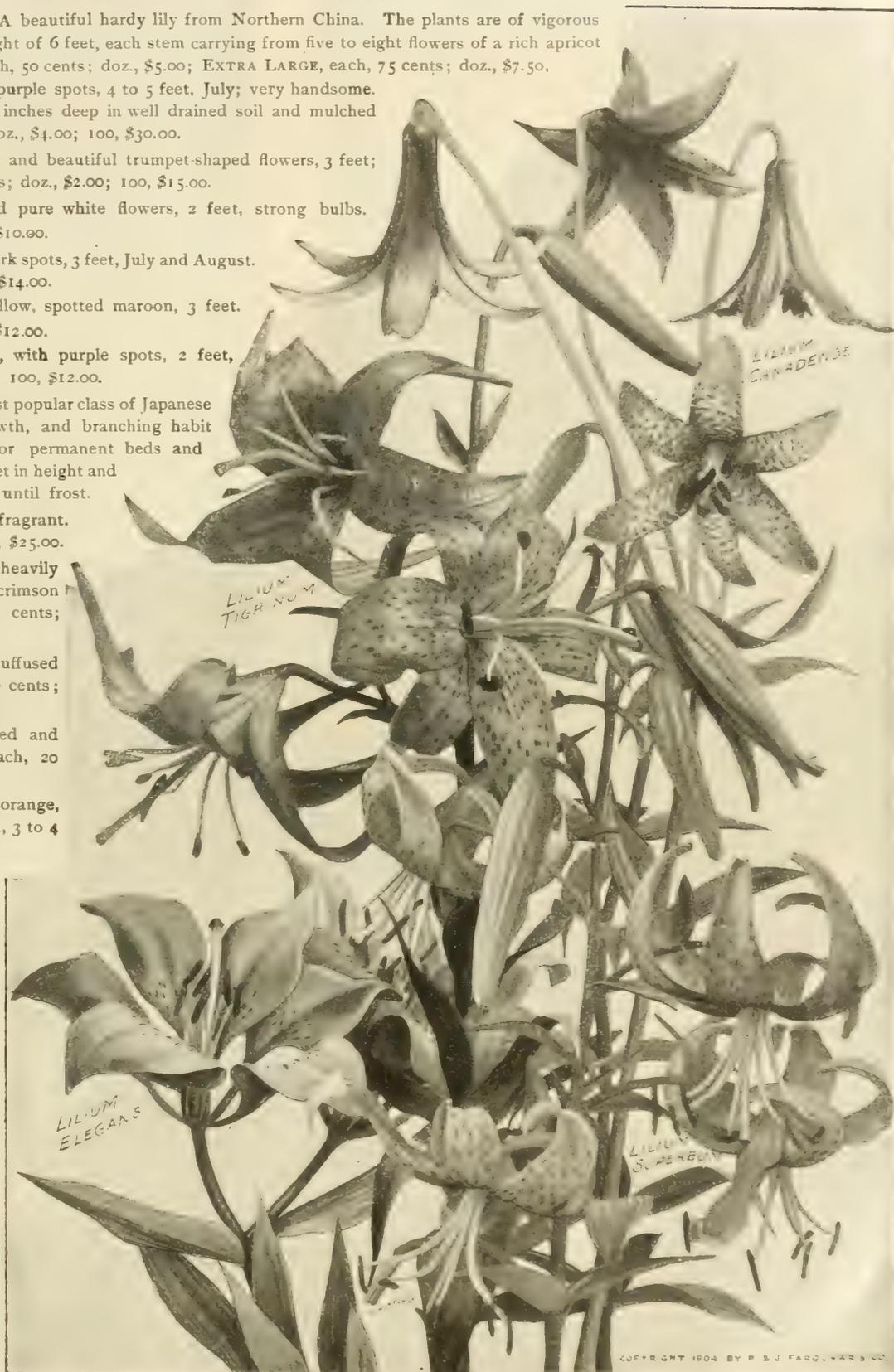
Tenuifolium. (*Coral Lily.*) A very graceful miniature Lily with fiery scarlet flowers, 1½ feet, July. Each, 15 cents; doz., \$1.50; 100, \$10.00.

Tigrinum. (*Tiger Lily.*) Orange, spotted black, 3 to 4 feet, August, very hardy. Each, 10 cents; doz., \$1.25; 100, \$9.00.

Tigrinum Fortunei. The finest form of Tiger Lily, orange salmon spotted with black. Each, 15 cents; doz., \$1.25; 100, \$10.00.

Tigrinum Flore Pleno. (*Double-flowering Tiger Lily.*) 3 to 4 feet, August. Each, 15 cents; doz., \$1.25; 100, \$10.00.

Wallacei. Orange-scarlet, spotted with maroon, 3 feet, September. Each, 15 cents; doz., \$1.25; 100, \$9.00.



A Group of Native Lilies.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate.

LILIES FOR FORCING.

If wanted by mail, add 5 cents each for postage.

THE bulbs may be potted from August onward in a compost of equal parts turfy loam, leaf mold, rotten cow manure, and sand. It is best to start them in pots not exceeding twice their own diameter, in which they may remain until started eight inches or more. They should be transferred then to larger pots in which to bloom, exercising great care not to disturb the roots or break away the soil from about them, and setting them considerably deeper in the larger pots. This method prevents the soil from becoming sour, and enables the roots forming at the base of the stem to become feeders, greatly increasing the number and size of the blossoms.

LILIUM CANDIDUM. (*Ascension or English Lent Lily.*)

THESE are grown for us in the north of France, and are the large, thick-petalled variety, with pure white flowers; excellent both for forcing and open garden.

First Size Bulbs. 15c. each; \$1.50 per dozen; \$10.00 per 100; \$90.00 per 1,000.

Mammoth Bulbs. 20c. each; \$2.00 per dozen; \$15.00 per 100.

LILIUM HARRISII. (*The Bermuda Easter Lily.*)

Very choice, thoroughly ripened bulbs, from the finest stock in Bermuda.

Fine Flowering Bulbs. 5 to 7 in. circ. 10c. each; \$1.00 per dozen; \$7.00 per 100; \$26.00 per case of 400.

Extra Large Bulbs. 7 to 9 in. circ. 20c. each; \$2.00 per dozen; \$15.00 per 100; \$24.00 per case of 200.

Mammoth Size. 9 to 11 in. circ. 40c. each; \$4.00 per dozen; \$30.00 per 100.

LILIUM LONGIFLORUM. (*Bermuda Grown.*)

Extra Large Bulbs. 7 to 9 in. circ. 20c. each; \$2.00 per dozen; \$15.00 per 100; \$28.00 per case of 200.



Lilium Candidum.

LILIUM JAMESII.

(*New Bermuda Lily.*)

The pure white trumpet is somewhat smaller than that of *L. Harrisii*. It has proved remarkably healthy, of sturdy compact growth and blooms profusely.

Extra Large Bulbs. 7 to 9 in. circ. 25c. each; \$2.50 per doz.; \$18.00 per 100.

Mammoth Size. 9 to 11 in. circ. (Crop failed.)

LILIUM LONGIFLORUM.

(*Japan Grown.*)

Giganteum. The flowers are of large size, perfect in form and of superior substance; stems blackish. Bulbs, 7 to 9 in. circ. 15c. each; \$1.50 per dozen; \$10.00 per 100. Bulbs, 9 to 10 in. circ. 25c. each; \$2.50 per dozen; \$18.00 per 100.

Formosa. An early type, blooming with *L. Harrisii*. Bulbs ready for delivery in August. Bulbs, 7 to 9 in. circ. 15c. each; \$1.50 per dozen; \$10.00 per 100. Bulbs 9 to 10 in. circ. 25c. each; \$2.50 per dozen; \$18.00 per 100.

Sargentiae and Myriophyllum. See page 26.



Lilium Harrisii.

Six bulbs of one variety sold at dozen rate; 25 at 100 rate.

ENGLISH IRISES. (*Iris Anglica.*)

THESE follow the Spanish Irises in blooming, the flowers being larger, however, and of wider range of colors, which include white, lavender, blue, and purple in self colors and mottled. They are perfectly hardy out-of-doors, and are of great value for forcing.

	Doz.	100	1,000
Mont Blanc. Large, pure white flowers,	\$0.40	\$2.50	\$20.00
Dunois. White and rose.	.50	3.50	30.00
Electra. Very pale blue, tinted lilac	.40	3.00	25.00
Grand Vainqueur. Beautiful pale blue	.50	3.50	30.00
Rousseau. Clear bright blue	.40	3.00	25.00
Othello. Rich purplish blue	.50	3.50	30.00
Tricolor. White, blue and red	.40	3.00	25.00
Superfine Mixed. All colors	.25	1.75	15.00

VARIOUS IRISES.

Filifolia Hybrids. A beautiful variety resembling the Spanish Iris, but flowering two weeks earlier. The flowers vary from light to dark blue, with large orange blotch. Splendid for early forcing. If planted in the open ground they require a light mulch in winter. .30 per doz.; \$2.00 per 100; \$18.00 per 1,000.

Histroides. Large, light-blue flowers, with dark spots; sweet-scented; very hardy; if forced under glass may be had in full bloom by Christmas. .20 each; \$2.00 per doz.; \$12.00 per 100.

Pavonia. (Peacock Iris.) A dwarf species for pot culture; flowers white, with blue spot on each petal. .05 each; .25 per doz.; \$1.75 per 100.

Susiana. (The Mourning Iris.) Flowers of an enormous size, bluish-tinted brown, with a network of purple-brown lines. Requires protection in winter. .20 each; \$1.50 per doz.; \$10.00 per 100.

Tuberosa. (Snake's Head Iris.) Flowers velvety black and green; curious. .05 each; .30 per doz.; \$2.00 per 100.



English Iris.

SPANISH IRISES. (*Iris Hispanica.*)

These are extremely early and produce fragrant Orchid-like flowers of rich and beautiful colors, including pure white, yellow, bronze, blue and purple. They are excellent for forcing, either in pans or in boxes for cutting. They are quite hardy out-of-doors, requiring only slight mulching in winter.

NEW LARGE FLOWERED VARIETIES.

	Doz.	100	1,000
Czar Peter. Porcelain-blue	\$0.25	\$1.50	\$12.00
King of Whites. Pure white; very large	.30	2.25	20.00
La Nuit. Dark blue	.25	1.50	12.00
Surbiton. Dark yellow; very fine	.25	1.50	14.00
Unique. Dark blue standards; falls light blue, blotched white.	.25	1.50	12.00

STANDARD VARIETIES.

	Doz.	100	1,000
Beauty. Porcelain-blue	\$0.20	\$1.25	\$10.00
British Queen. Pure white, very large	.15	1.00	7.50
Cajanus. Clear yellow	.20	1.25	10.00
Cornflower. Deep blue	.20	1.25	10.00
Louise. Porcelain blue and yellow	.15	1.00	7.50
Midley. The finest pale blue	.20	1.25	7.50
Solfaterre. Greyish-lilac and yellow	.20	1.25	10.00
Thunderbolt. Velvety dark bronze	.20	1.25	12.00
Superfine Mixed.	.10	.50	4.50

DUTCH IRISES.

A new and early race of bulbous Irises, resembling the Spanish, with large flowers of remarkable substance. In very cold districts they want protection against frost.

	Doz.	100
Anton Mauve. Pearl blue; very large	\$1.50	\$12.00
Franz Hals. Pale blue, with primrose falls	1.50	12.00
Rembrandt. Deep blue, with large orange spot	1.50	12.00



Spanish Iris.

GERMAN IRISES. *Iris Germanica. True Fleur de Lis.*

Farquhar's German Irises were awarded a silver medal by the Massachusetts Horticultural Society, June 7, 1913.

German Irises thrive in a well drained and sunny situation and the finest blooms are obtained from established clumps, consequently when planted they should remain undisturbed for at least five or six years. The plants may be given a light covering of leaves or salt hay (not manure) during winter. When transplanting barely cover the rhizomes.

In the descriptions (S) is used to signify standards or the erect petals; (F) falls or the drooping petals.

Each, 15 cents; dozen, \$1.50; 100, \$10.00 (except where otherwise priced).



Asiaticus. S. violet-blue; F. deep purple blue, very free flowering; early; height, 2 feet.

Aurea. S. and F. clear rich yellow, very beautiful variety; height, 2 feet. 50c. each; \$5.00 per dozen.

Bocage. S. soft lavender; F. maroon and veined maroon on a white ground; very free; height, 2 feet.

Bronze Beauty. S. sulphury-bronze; F. claret shading to light lavender, orange beard. Height, 2 feet.

Comte de St. Clair. S. pale blue; F. deep violet, striped and margined white; very free flowering. Height, 2 feet.

Dr. Bernice. S. coppery-bronze; F. velvety crimson; height, 2 feet. 50c. each; \$5.00 per dozen.

Dubois du Milan. S. pale porcelain blue; F. blue and veined blue on a white ground; height, 2 feet.

Duc de Nemours. S. pure white; F. white, beautifully marked with rich maroon; height, 2 feet.

Edith. S. porcelain-blue; F. veined dark velvety blue on a white ground; very free flowering; height, 2 feet.

Elizabeth. S. pale blue, passing to grey; F. soft lilac-blue; fine for cutting; height, 2½ feet.

Flavescens. (*Canary Bird.*) S. and F. soft yellow, sweetly scented; fine for cutting; height, 2½ feet.

Florentina Purpurea. S. violet; F. purple; very early flowering; height, 2 feet.

Florentina Alba. S. and F. soft shade of grey, almost white, very free and early flowering; fine for cutting; height, 2 feet.

Fontarabie. S. violet-blue; F. violet-purple; very early; height, 1½ feet. 35c. each; \$3.50 per dozen.

Garrick. S. pale lavender; F. deep lavender; very free and very fine for massing; height, 2½ feet.

Gazelle. S. and F. white, heavily frilled rich mauve; height, 2½ feet.

Grachus. S. pure yellow; F. crimson reticulated white; most effective; height, 2 feet.

Honorable. S. golden-yellow; F. rich mahogany-brown; height, 2½ feet.

Innocenza. S. ivory white; F. white, striped maroon at base of each petal, beard rich golden; height, 2½ feet.

Johan de Witt. (*Spectabilis.*) S. light lilac-blue; F. purple; height, 2 feet.

King Edward VII. (*Plumeri.*) S. soft rosy lilac; F. crimson, very free flowering; distinct; height, 3 feet.

L'Esperance. S. sulphury bronze F. rich velvety maroon; late flowering. height 2½ feet.

Macrantha. S. blue; F. violet large and showy; height, 2 feet. 35c. each; \$4.00 per doz.

Madame Chereau. S. and F. white, frilled azure blue; very free and fine for cutting; height, 3 feet.

Maori King. S. rich golden-yellow; F. velvety crimson with a yellow edge; height, 1½ feet. 25c. each; \$2.50 per dozen.

Miss Maggie. (*Hermione.*) S. silvery-lavender; F. suffused soft rose; height, 2½ feet.

Mirablea. S. coppery rose; F. pretty shade of soft rose, very distinct; ht., 2 ft. 35c. each; \$3.50 per doz.

Morpheus. S. French grey; F. reticulated royal purple on a white ground; height, 1½ feet.

Mrs. H. Darwin. S. pure white; F. white, slightly reticulated violet at base; very beautiful and free flowering, First Class Certificate; height, 2 feet.

Mrs. John Chas. Lubiter. S. and F. pale lavender, passing to almost pure white; height, 15 inches.

Pallida Dalmatica. S. and F. exquisite shade of soft lavender, sweetly scented, stately spikes 3 to 4 feet high; free blooming, extra fine for cutting; one of the finest Irises in our collection. 25c. each; \$2.50 per dozen.

Pallida Mandraliscae. S. and F. clear blue, large and handsome; height, 3 feet. 25c. each; \$2.50 per dozen.

Panchrea. S. bronze; F. white, striped crimson; height, 2½ feet.

President Carnot. S. light blue; F. deep violet, very early flowering; height, 3 feet.

Queen of May. S. lavender pink, shading to rose pink; very effective; height, 3 feet.

Regina. S. yellow; F. white, conspicuously veined lilac; pale yellow edge; height, 1½ feet.

Reticulata Alba. S. white; F. violet-purple, reticulated and edged white; height, 2½ feet.

Sambucina Beethoven. S. rosy lilac; F. purple with orange crest; height, 2 feet.

Sparta. S. bronze-yellow; F. maroon margined old gold; very late flowering; height, 1½ feet.

Van Geertii. S. bronze shaded lavender; F. very dark purple, veined white; very late; height, 2½ feet.

Victorine. S. white mottled blue; F. royal purple, very beautiful; height, 2½ feet. 50c. each; \$5.00 per dozen.

FARQUHAR'S JAPANESE IRISES. *Iris Kämpferi.*

IN these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is a direct importation from Japan, and is remarkably fine. Plants set out now, bloom next summer. **Each, 25 cents; Doz., \$2.50; 100, \$15.00.**

1. **Gekka-no-nami.** Petals pure white with yellow blotches, standards creamy white; double.
3. **Kumoma-no-sora.** Silvery white, shading to sky blue towards the centre; double.
7. **Sofu-no-koi.** White, splashed and speckled light blue, standards creamy white, margined violet; double.
8. **Manadzuru.** Creamy white petals feathered with violet, centre blue; double.
9. **Hana-no-nishiki.** Brilliant claret-red pencilled white, centre white, tipped purple; double.
11. **Meiran.** Lavender-pink veined and marbled on white ground; centre yellow; single.
12. **Kuma-funjin.** Purple overlaid with navy blue, standards purple with orange blotches; double.
13. **Taiheiraku.** Rich purple blotched with yellow, standards grayish-lavender; single.
15. **Uchiu.** Petals lavender shading to white at the base, standards white tipped blue; double.
17. **Shippo.** Tyrian-blue with white feathers, edged purple, standards lavender and white; double.
18. **Kumo-isho.** Purple petals veined with velvety crimson, edges margined grey, centre dark violet; double.
20. **Kumo-no-uye.** Deep purple with sky blue halo; centre purple; very double.
23. **Oniga-shima.** Rich purple petals; standard white tipped with violet, very large; double.
31. **Kosui-no-iro.** Deep lavender-blue pencilled white; yellow centre; double.
32. **Komochi-guma.** Deep violet-purple; very double.
33. **Kakujakuro.** Petals blue and purple, heavily feathered white, centre blue and white.
36. **Yedo-kagami.** Deep claret veined with white, centre maroon, very large; double.
39. **Tsurugi-no-mai.** Reddish purple elegantly veined and feathered, centre violet-purple; double.
40. **Iso-no-nami.** Delicate mauve feathered white; centre yellow; double.
41. **Oyodo.** Large deep violet-purple petals, centre yellow; double.
44. **Kyodaisan.** Purple overlaid with navy blue veined white; double.
45. **Kigan-no-misao.** Pure white, shading to yellow at the base, centre creamy white; double.
46. **Koki-no-iro.** Petals reddish-purple suffused with blue, standards white, tipped purple; double.



48. **Tora-odori.** Gray overlaid with lavender, standards violet and white; double.
50. **Datedogu.** Rich claret-red veined with white, standards white, margined light claret; very large.

Unnamed Varieties Mixed. Very fine. Dozen, \$1.50; 100, \$10.00.

MISCELLANEOUS BULBS.

AMARYLLIS.

IN order to obtain fine specimens of Amaryllis, the following method should be observed: On receipt of the bulbs in the autumn they should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot up the bulbs before the flower buds appear; when first potted give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress. Very often the mistake is made that bulbs are potted up too early; the consequence is that only leaf growth is made. The proper soil for Amaryllis is turfy loam enriched with rotten manure.

Belladonna Major. (<i>Belladonna Lily</i> .) Flowers silvery white, flushed and tipped with deep rose; extra large bulbs	Each	Doz.	100
	\$0.15	\$1.50	\$10.00
Equestris. (<i>The Barbadoes Lily</i> .) Scarlet, with broad white stripes; free bloomer	.15	1.50	
Formosissima. (<i>Jacobean Lily</i> .) Dark crimson	.15	1.50	8.00
Hippeastrum, New Hybrids. (<i>Vittata</i> .) The finest race of Amaryllis in cultivation; exceeding in the size and fine form of their flowers, as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form	.75	7.50	50.00
Johnsoni. (<i>Bermuda Spice Lily</i> .) Enormous bright crimson flowers with a white stripe through each segment; magnificent	.50	5.00	35.00
Lutea. (<i>Sternbergia</i> .) (<i>Mount Etna Lily</i> .) Golden yellow; hardy if well covered during the winter	.05	.50	3.00
Hallii. (<i>Lycoris squamigera</i> .) Bright rosy-lilac flowers, fragrant, 3 or 4 inches across, blooms in August. The foliage appears in spring, disappears in June, and is followed two months later by the naked flowers. Hardy if protected	.50	5.00	
Vallota Purpurea. See page 40.			
ZEPHYRANTHES. Beautiful dwarf bulbous plants; very effective for planting in masses in May and flowering with great profusion during the summer.			
	Each	Doz.	100
Rosea. Rose pink flowers, three inches across	\$0.10	\$0.65	\$5.00
Candidia. (<i>Fairy Lily</i> .) Pure white, fragrant	.05	.40	3.00



Amaryllis Hippeastrum.

ACHIMENES.

Profuse blooming tender perennials for greenhouse or conservatory decoration during summer. The scaly tubers should be potted in the early spring in a compost of turfy loam, leaf mould and sand. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom, when they should be kept cooler to prolong the duration of the flowers. The colors comprise white, shades of lilac, mauve, and red. *Ready in December.*

Argus, Mauve; **Celestial,** pure white, spotted violet; **Dazzle,** Bright vermilion, dwarf; **Rosea elegans,** Rose; **Dr. Carey,** Pale rose, large; **Edmond Boissier,** white shaded, lilac; **Longiflora,** clear blue; **Margarita,** pure white; **Mauve Perfection,** clear mauve; **Patens Major,** mauve with violet shading; **Violacea,** violet with carmine shading, dwarf; **Vivid,** scarlet.

Each of the above separate colors, \$1.00 per doz.; \$6.00 per 100.

Mixed Varieties. All colors. 75c. per doz.; \$5.00 per 100.

AGAPANTHUS. (*African Lily*.)

Handsome summer and autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs, in rich sandy soil well enriched. The plants should be divided before they become overcrowded in the pot or tub. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.

Umbellatus. Bright blue. Each, 25c.; per doz., \$2.00; by mail, 35c. each.

Umbellatus Albus. White. Each, 25c.; per doz., \$2.00.

ALLIUMS.

Attractive hardy spring-flowering plants of the easiest culture, succeeding in any soil; particularly adapted for borders and rockeries.

Aureum. (*Moly*.) Bright yellow flowers, very showy. Per doz., 15c.; per 100, 75c.; per 1,000, \$6.00.

Azureum. Deep azure-blue flowers in large umbels. Per doz., \$1.00; per 100, \$6.00.

Neapolitanum. Large heads of pure white flowers, very hardy; extensively forced by florists for cutting purposes. Per doz., 20c.; per 100, \$1.00; per 1,000, \$8.00.

Ostrowskianum. A beautiful variety from Asia Minor, with large umbels of rosy-scarlet flowers; hardy and early. Per doz., 25c.; per 100, \$2.00.



Zephyranthes Rosea.



Anemone Fulgens.

ARUMS.

Ornamental plants with calla-shaped leaves and flowers; curious and interesting.

	Each	Doz.	100
Dracunculus. (<i>Dragon Flower.</i>) Large purple flowers	\$0.15	\$1.50	\$10.00
Italicum. Spotted yellow foliage	.05	.40	2.00
Maculatum. Leaves spotted with white; flowers white; hardy with covering during winter	.15	.85	5.00
Sanctum. (<i>Black Calla.</i>) Large purple flowers	.35	2.50	15.00

CALLA LILIES. (*Richardia.*)

	Each	Doz.	100
The Godfrey. A new ever-blooming variety, producing large white and slightly fragrant flowers. The plant is of dwarf compact habit with dark green leaves	\$0.25	\$2.50	\$20.00
White Calla. (<i>R. Ethiopica.</i>) The well known Lily-of-the-Nile is too well known to require any description. In winter it is one of our best window plants. First Size Roots	.20	1.75	12.00
Extra Selected Roots	.25	2.50	18.00
Little Gem. Miniature White Calla, with flowers not more than half the size of the common variety Extra Large	.15	1.50	2.50
Pearl of Stuttgart. A charming variety with compact foliage, about 18 inches in height, and bearing large massive pure white flowers a foot higher than the leaves. <i>Plants only</i>	.40	3.50	
Elliottiana. (<i>The Golden Calla.</i>) The flowers are of the same form and size as the White Calla, but are pure golden yellow color. The foliage is delicately spotted white. <i>Plants only</i>	.60	6.00	
Black Calla. } (<i>See Arums.</i>) Spotted Calla. }			

ANEMONES.

NONE of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November, six roots in a pot or bulb pan, covering them one inch. They may be kept in a cellar or under a window to bloom.

	Doz.	100	1,000
Single Finest Mixed. Including many colors	\$0.20	\$1.00	\$7.50
Single Blue. Charming variety	.25	1.75	15.00
Single Scarlet. Very brilliant	.30	1.50	14.00
Single White. (<i>The Bride.</i>) Pure white, beautiful	.20	1.25	10.00
Single Appenina. (<i>Blue Wood Anemone.</i>) Flowers large, beautiful sky-blue; very early	.25	1.50	10.00
Single Fulgens. (<i>Scarlet Wind Flower.</i>) Flowers dazzling scarlet; large and numerous; one of the best for forcing	.40	2.50	22.00
Single De Caen. (<i>Giant French Poppy-flowered.</i>) These produce an abundance of very large flowers of brilliant and varied colors	.25	1.50	12.00
St. Brigid. (<i>Irish Anemone.</i>) Flowers mostly semi-double; in shades of scarlet, blue, and purple; excellent for cutting	.40	2.25	20.00
Double Mixed. Including the best sorts	.25	1.75	14.00
Double Ceres. White, shaded with rose; very beautiful	.40	2.50	20.00
Double King of Scarlets. Brilliant vermilion scarlet	.40	2.50	20.00
Double Lord Nelson. Violet	.30	2.00	16.00
Double Rosette. Dark pink; charming	.25	1.75	15.00

ANOMATHECA.

Cruenta. A pretty Freesia-like plant for pot culture, about nine inches high with scarlet flowers spotted crimson. Per doz., 20 cents; per 100, \$1.25.

ANTHERICUM.

Desirable hardy plants with elegant lily-like flower spikes; excellent for cutting. *Delivery in Spring.*

Liliago. (*St. Bernard's Lily.*) White; height, 1½ feet. Doz., \$1.00; 100, \$7.50.
Liliastrum Major. (*St. Bruno's Lily.*) White; height, 1½ feet. Doz., \$1.25; 100, \$10.00.



Calla Lily.



Colchicum autumnale.

BABIANAS.

Charming spring-flowering plants for the greenhouse, with dark green, hairy leaves; in habit resembling Sparaxis. The colors range from pale lavender and delicate pink to violet and crimson, and are very effective. Plant six or eight bulbs in a six-inch pan.

Mixed Varieties. 40 cents per doz.; \$2.50 per 100.

BULBOCODIUM. (Meadow Saffron.)

Vernum. One of the earliest, hardy spring flowers, with rosy purple crocus-like blossoms, good for masses. Height, 4 inches. Plant 4 inches deep. \$.60 per doz.; \$4.00 per 100.



Crown Imperial.

CAMASSIA.

Perfectly hardy, thriving in sheltered and partially shady situations. Fine plants for the rock garden.

Esculenta. Indian Quamash. A pretty, spring-flowering plant, with dark blue flowers resembling those of the Scilla campanulata. 30 cents per doz.; \$2.00 per 100; \$18.00 per 1,000.

Cusicki. A robust growing variety with tall spikes each bearing a number of pale lavender star-shaped flowers with yellow anthers. 75 cents per doz.; \$6.00 per 100.

CROWN IMPERIALS. (Fritillaria Imperialis.)

Hardy border plants of stately growth, producing whorls of pendant bell-shaped blossoms. They are very effective and if left undisturbed for years will flower abundantly. Plant 9 inches deep.

	Each	Doz.	100
Aurora. Red	\$.30	\$2.50	\$18.00
Crown-on-Crown. Whorls of red flowers . . . . .	.30	2.50	18.00
Golden Striped Foliaged. Flowers red . . . . .	.35	3.00	20.00
Large Single Red . . . . .	.30	2.50	15.00
Large Single Yellow . . . . .	.35	3.50	25.00
Mixed Varieties. . . . . .	.20	1.50	8.50

CHIONODOXAS. (Glory of the Snow.)

The most beautiful of dwarf blue spring flowers, resembling those of Scilla Siberica, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil, and in almost any situation. The bulbs continue to flower from year to year. It is most satisfactory for wild garden and woodland planting, also excellent for forcing.

Gigantea. Resembling C. Luciliae, but with much larger blooms of soft gray-blue. \$.25 per doz.; \$1.50 per 100; \$12.00 per 1,000.

Luciliae. Bright sky-blue flowers, with large white centres. \$.25 per doz.; \$1.50 per 100; \$12.00 per 1,000.

Sardensis. Rich deep blue, with small white centre. \$.25 per doz.; \$1.25 per 100; \$10.00 per 1,000.



Camassia esculenta.

COLCHICUMS.

(The Autumn-Flowering Crocus.)

These interesting bulbous plants produce their large Crocus-like blossoms in September, the leaves not appearing till the following spring. They are quite hardy, and are particularly adapted for planting among shrubs, under trees, or other shady situations.

Agrippinum. Large lilac flowers; very fine. \$1.25 per doz.; \$7.50 per 100.

Autumnale. (Meadow Saffron.) Large lilac blossoms. \$.50 per doz.; \$3.50 per 100; \$32.00 per 1,000.

Autumnale Album. Large pure white flowers; very beautiful. \$.50 per doz.; \$3.50 per 100; \$32.00 per 1,000.

Autumnale Mixed. Many colors, including white, lilac, purple, and striped. \$.50 per doz.; \$3.00 per 100; \$28.00 per 1,000.

Speciosus. Reddish-lilac; very large. \$.35 per doz.; \$2.50 per 100; \$22.00 per 1,000.

Zonatus. Rosy-lavender with orange zone; beautiful. \$.35 per doz.; \$2.50 per 100; \$22.00 per 1,000.

DIELYTRA. (Bleeding Heart.)

Spectabilis. A well known hardy plant, bearing in spring long racemes of deep rose pink, pendant flowers. \$.25 each; \$2.50 per doz.; \$15.00 per 100.

FREESIAS.

OF all South African flowering bulbs the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and being freely produced are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a six-inch bulb-pan, covering them one inch.

Refracta Alba Odorata. Pure white, with yellow throat	Doz.	100	1,000
Mammoth Bulbs	\$0.40	\$2.50	\$20.00
Selected Extra Large Bulbs	.30	2.00	16.00
Fischer's Purity. Mammoth Bulbs. Snowy white	.75	5.00	45.00
Extra Large Bulbs	.60	4.00	35.00
Freesia Leichtlini. Primrose yellow, with orange blotch on each petal	.30	1.75	14.00

ERANTHIS. (*Winter Aconite.*)

Hyemalis. The earliest spring flower, the large golden yellow Buttercup-like blossoms often expanding in the snow; height, six inches; a charming plant. Per doz., 20c.; per 100, \$1.25; per 1,000, \$10.00

ERYTHRONIUMS. (*Dog's Tooth Violet.*)

Interesting and beautiful hardy plants with handsomely variegated leaves, adapted to moist shady situations. The flowers resemble the Cyclamen and are of various colors. If required, they may be grown indoors in pots.

	Doz.	100	Doz.	100
Dens Canis. White	\$0.25	\$1.75	Dens Canis. Violet	.25 1.50
Dens Canis. Purple	.30	2.00	Dens Canis. Mixed	.20 1.25
Dens Canis. Rose	.25	1.75		

FRITILLARIAS. (*Guinea-Hen Flower.*)

Exceedingly pretty, dwarf, spring-flowering plants, with large pendant, bell-shaped flowers of white, yellow, brown and purple, usually striped or mottled. They are desirable for both house and garden cultivation. Out-of-doors the bulbs should be planted four inches deep; they are quite hardy.

Meleagris. Finest Mixed. Narrow leaved	Doz.	100	1,000
Pure White. Narrow leaved, very beautiful	\$0.25	\$1.00	\$9.00
New Large-Leaved Varieties. Mixed	.30	1.50	12.00
	1.00	6.00	

HEPATICAS.

Pretty, dwarf spring flowers, very hardy and free blooming. They succeed best in rather moist and shady situations. Ready in November.

Blue. Single	Each	Doz.	100	White	Each	Doz.	100
	\$0.15	\$1.50	\$12.00		.20	2.00	15.00
Red. Double	.20	2.00	15.00				



Fritillaria Meleagris.

GRAPE HYACINTHS.

VERY hardy, dwarf, spring-flowering bulbs, succeeding in almost any situation, and suitable for edgings and clumps in shrubbery and hardy perennial beds. They also produce a splendid effect and thrive planted in the grass in the same manner as Crocuses.

- Blue Grape Hyacinths.**
Dozen, 15 cents; 100, 75 cents; 1,000, \$6.00.
- White Grape Hyacinths.**
Dozen, 20 cents; 100, \$1.25; 1,000, \$10.00.
- Heavenly Blue.** Rich bright blue. Dozen, 30 cents; 100, \$1.50; 1,000, \$12.00.

HELLEBORUS.

(*Christmas Rose.*)

Niger. The Helleborus is almost hardy, and if grown in cold frames with protection from frost it will produce its beautiful blossoms freely throughout the winter and spring. The flowers are about three inches in diameter, pure waxy white, shaded with crimson purple. Ready in November. Each, 50 cents; doz., \$5.00; 100, \$40.00.



Freesia refracta alba.



Grape Hyacinths.



Gladiolus Blushing Bride.

GLADIOLI. EARLY FLOWERING.

THESE Gladioli are now extensively used by gardeners and florists for winter forcing; the dwarf, branching gracefully-formed flowers being excellent for cut-flower use. If the spikes are cut and placed in water when the first blossoms appear, they will keep expanding and remain beautiful for a week or two. Five or six bulbs planted in six-inch bulb-pans or pots make charming groups for conservatory or window decoration; the bulbs should be set an inch and a half deep. Ready in November.

The following varieties may be planted in autumn in the open ground if mulched sufficiently to exclude frost, or they may be kept in moist earth in a cellar or pit during winter and planted in the open ground about the middle of April.

Colvillei Alba. (<i>The Bride.</i>) Excellent forcing variety, producing compact spikes of pure white flowers of long duration	Doz.	100	1,000
Colvillei Rosea. A beautiful variety with delicate pink flowers	\$0.25	\$1.25	\$10.00
Cardinalis Ackermanni. Salmon flaked carmine, violet eye . . . . .	.25	1.50	14.00
Apollo. Orange-salmon, blotched deep orange . . . . .	.20	1.25	10.00
Blushing Bride. Beautiful ivory white, with crimson flakes . . . . .	.25	1.25	10.00
Fiery Knight. Dark scarlet, flaked carmine . . . . .	.60	4.00	35.00
General Scott. White, tinged with delicate rose . . . . .	.35	2.25	20.00
L'Unique. Fiery orange-red, blotched white . . . . .	.35	2.75	25.00
Mathilde. White, beautifully tinged with lilac-rose . . . . .	.60	4.50	
Orange Queen. Orange-scarlet, blotched white . . . . .	.25	1.50	12.00
Peach-Blossom. Delicate pink; extra fine . . . . .	.30	1.75	16.00
Pink Perfection. Bright rose . . . . .	.20	1.25	12.00
Sarnian Gem. Salmon . . . . .	.30	2.25	20.00

GLADIOLI GANDIVENSIS.

The following varieties are considered among the best for forcing under glass.

White and light shades	Doz.	100	1,000	Mrs. Francis King. Doz.	100	1,000	
America. Pink	\$0.50	\$3.50	\$30.00	Scarlet	\$0.60	\$5.00	\$45.00
	.75	6.00		Augusta. White . . . . .	.50	4.00	38.00

IXIAS.

CHARMING bulbs for winter-blooming, of easy culture and producing very brilliant flowers. The colors include many shades of yellow, pink, scarlet, and crimson. The centre of the flower is always distinct in color from the outer parts, the effect of which is very striking. Plant six or eight bulbs in a six-inch bulb-pan, covering them one inch.

Aurantiaca Major. Golden-yellow with large dark eye	Doz.	100	1,000
Bucephalus Major. Dark red	\$0.30	\$1.75	\$15.00
Crateroides Major. Bright scarlet . . . . .	.20	1.25	10.00
Emperor of China. Rich yellow with dark eye; very handsome . . . . .	.40	2.50	
Lady Slade. Bright pink . . . . .	.40	3.00	
Maculosa. Beautiful pink . . . . .	.60	4.00	38.00
Rosea Plena Multiflora. Soft rose; fragrant . . . . .	.30	2.00	14.00
Smiling Mary. Bright rosy pink . . . . .	.75	5.00	
Snowflake. Pure white . . . . .	.30	2.00	18.00
Viridiflora. Emerald green . . . . .	.50	3.50	
Finest Mixed. . . . . .	.15	1.00	7.50

IXIOLIRION.

Pallasi. An elegant pale blue lily-like flower in loose heads rising about two feet above the grass-like foliage. It may be grown in pots in cold frames and brought into the conservatory in spring, or the bulbs can be kept dry and planted out-doors in May. In the garden it would bloom in July. 20 cents per doz.; \$1.25 per 100.

LACHENALIAS.

Beautiful bulbous plants for greenhouse and window decoration, of very easy culture. Plant five or six bulbs in a six-inch bulb-pan, one inch deep.

Nelsoni. Bright golden-yellow flowers	Each	Doz.
Quadricolor. Scarlet, yellow and green	\$0.30	\$3.25
Tricolor. Yellow and red, tipped green . . . . .	.25	2.50
	.30	3.25

GLORIOSA.

Rothschildiana.

A splendid tropical climbing plant for conservatory decoration, producing gorgeous lily-like flowers of yellow and scarlet. Flowering Bulbs, \$2.50 each. Extra Large Bulbs, \$3.50 each.



Ixia aurantiaca major.

LILY OF THE VALLEY.

(*Convallaria.*)

Ready in November.

FOR open ground planting we offer large clumps, each containing many flowering crowns. These may be set from six inches to a foot apart and covered three inches. They succeed best in ground which is rather moist and partially shaded.

For forcing the Pips are to be preferred, being grown under conditions tending to promote vigorous and early blooming. Twelve to eighteen pips may be planted in a 6-inch pot, with all the fibrous roots carefully preserved, and keeping the crowns above the soil. Place them in a temperature of about 80 degrees, cover the crowns with loose moss, and keep them constantly moist with tepid water. They should flower in about five weeks.



Our Exhibit of Lily of the Valley at the Massachusetts Horticultural Society's Spring Exhibition.

Selected Dresden. The earliest, largest and best for forcing. Strong pips with extra long roots. Per doz., 35 cents; per 100, \$2.50; per 1,000, \$20.00; per case of 2,500 pips, \$42.50.

Large Dutch Clumps. Each contains many flowering pips; best for planting in the open ground. Each 30 cents; per doz., \$3.00; per 100, \$20.00. By express only.

Best Berlin. First-class selected pips for forcing. Per doz., 30 cents; per 100, \$2.25; per 1,000, \$20.00; per case of 2,500 pips, \$42.00.

Fortin's Giant. A very large growing variety adapted to late forcing and out-of-door cultivation. The pure white bells are much larger than the ordinary variety, and borne upon taller stems. Pips, per doz., 50 cents; per 100, \$3.50; per 1,000, \$30.00.

Mr. Alexander McLeod, Superintendent for A. R. Shattuck, Esq., Lenox, Mass., July 9th, 1913 writes: "In regard to Lily of the Valley, I have been growing cold storage pips for the last 12 years and must say that yours is the finest I have ever had."

COLD-STORAGE LILY OF THE VALLEY. (Now Ready.)

We have a fine stock of cold-storage Lily of the Valley of our best grades for early and late forcing. Put up in cases of 100, 250 and 500. Price \$3.50 per case of 100; \$6.50 per case of 250; \$12.00 per case of 500.



Montbretia.

MONTBRETIAS. (*Delivery in Spring.*)

HARDY border plants, with elegant and gracefully branched Gladiolus-like flowers, which are now much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about two feet in height. Plant the bulbs five inches deep and protect them during winter with liberal mulching.

	Doz.	100	1,000
California. Deep golden-yellow; beautiful	\$0.25	\$1.50	\$12.00
Crocsmiæflora. Orange-scarlet	.15	1.00	7.50
Etoile de Feu. Rich scarlet, yellow centre	.30	1.75	12.00
Fire King. Glowing scarlet-red	.40	2.50	22.50
Germania. Very large orange-scarlet flowers	.60	4.00	38.00
G. Davidson. Pale orange-yellow; very large	.60	4.00	38.00
Golden Sheaf. Clear yellow, beautiful	.20	1.25	10.00
Rayon D'Or. Deep yellow, very large.	.20	1.25	10.00
Rosea. Bright salmon-rose	.25	1.25	10.00
Transcendant. Large golden-yellow flowers, outside bright red	.30	2.00	15.00
Mixed Hybrid Seedlings	.20	1.25	10.00
Prometheus. Deep orange with crimson eye; very beautiful			
60 cents each. The finest of all Montbretias	6.00		

NERINES. (*Guernsey Lily.*)

These are amongst the earliest flowering bulbs of the Amaryllis family, producing erect stems crowned with beautiful flowers in a few weeks after being potted.

	Each.	Doz.	100
Sarniensis. (<i>True Guernsey Lily.</i>) Brilliant crimson-scarlet; very fine	\$0.35	\$3.50	\$25.00
Fothergilli Major. Flowers vivid scarlet, of shining and delicate texture; very free blooming; superb	.75	7.50	

ORNITHOGALUMS.

	Doz.	100	1,000
Arabicum. (<i>Arabian Star of Bethlehem.</i>) An effective variety, with large heads of fragrant star-shaped flowers, white with black eye, borne on erect stems 18 inches high; excellent for forcing and winter cultivation. Requires slight protection when planted in the open ground	\$0.40	\$2.50	\$18.00
Umbellatum. (<i>Star of Bethlehem.</i>) A hardy dwarf variety adapted for planting in the border or on rock gardens; and producing clusters of white star-shaped flowers. Thrives best in sheltered situations	.15	1.00	8.00

OXALIS.

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

- Bermuda Buttercup.** Flowers clear yellow; very beautiful. Per doz., 25 cents; per 100, \$2.00.
- Bowei.** Large rosy crimson flowers and handsome foliage. Per doz., 25 cents; per 100, \$1.75.
- Grand Duchess Oxalis.** These Californian varieties are most desirable for window culture, blooming all winter. The plants are of dwarf habit, producing exquisite flowers on long stems.
- White, Pink and Lavender.** Each 25 cents per doz.; \$1.50 per 100.

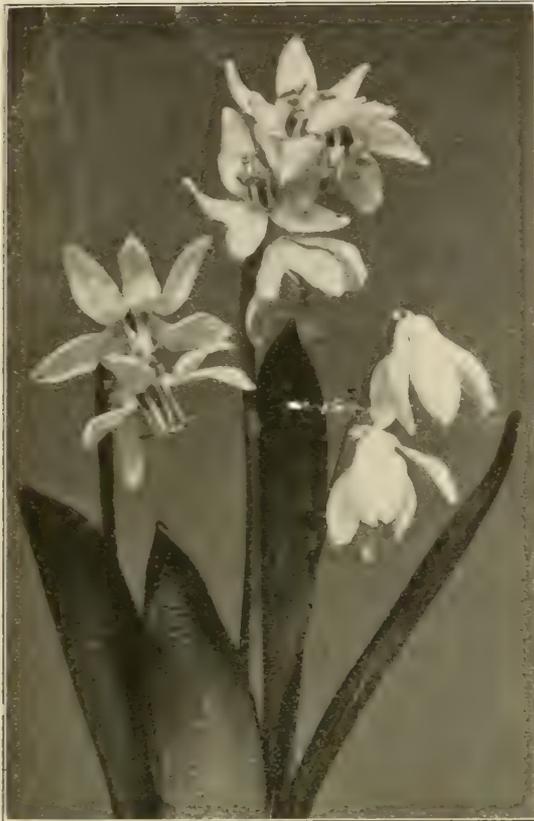
RANUNCULUSES.

Gorgeous dwarf flowers, easily grown in pots for winter blooming, or in cold frames for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson, and purple, some being almost black. They are very effective for decoration, either as pot plants or cut.

	Doz.	100	1,000
Giant Double French, Mixed. Variety of brilliant colors	\$0.15	\$1.00	\$8.00
Double Persian, Mixed. Rose-shaped flowers, in great variety	.15	.85	7.50
Double Persian, Fireball. Vivid scarlet	.25	1.75	14.00
Double Persian, Jaune Supreme. Golden-yellow	.35	2.25	20.00
Double Persian, Mont Blanc. Pure white	.35	2.25	20.00
Double Persian, Queen of the Netherlands. Black	.25	1.75	14.00
Double Persian, Saturnus. Deep crimson	.25	1.75	14.00
Palestine Single Scarlet. A charming variety from the Holy Land producing large crimson-scarlet flowers, borne on long stems Very effective when grown in pots	.35	2.50	



Single Snowdrops.



Scilla Siberica.

SCILLAS.

EXTREMELY hardy, early-flowering bulbs, thriving in any situation and worthy of more general cultivation. The bulbs of *S. Siberica* should be planted three inches deep; those of *Campanulata* and *Nutans* four or five inches deep.

Siberica. (<i>Amæna</i> or <i>Præcox</i> .) Flowers charming bright blue of compact growth, five to six inches high; beautiful in combination with Snowdrops or Crocuses, also excellent for forcing in pans; extra large bulbs	Doz.	100	
	\$0.25	\$1.50	\$14.00
Siberica Alba. <i>New.</i> Pure white flowers; very beautiful	.25	1.50	14.00
Campanulata Cœrulea. A beautiful spring-flowering bulb producing fine spikes of bright blue bell-shaped flowers which are very attractive when planted in masses. One of the finest bulbs for naturalizing. Height, 1 foot	.15	1.00	8.00
Campanulata Alba. Pure white, waxy bells	.20	1.50	12.00
Campanulata Rosea. Delicate Rose	.20	1.50	12.00
Campanulata Excelsior. Deep blue; large bells	.20	1.50	14.00
Nutans Cœrulea. (<i>The Bluebell</i> or <i>Hyacinth of English Woods</i> .) Elegant spikes of bright blue hyacinth-like flowers	.15	1.25	9.00
Nutans Alba. Pure White	.20	1.50	12.00
Nutans Rosea. Pink	.20	1.50	12.00

SNOWDROPS. (*Galanthus*.)

These well-known favorites are among the hardiest and earliest of spring flowers. The bulbs should be planted three inches deep; they thrive in almost any soil and situation.

Single Flowering	Doz.	100	1,000
	\$1.15	\$1.25	\$10.00
Double Flowering	.30	2.00	17.00
Elwes' Giant Flowering. Flowers white, tipped with green, of large size, the finest of all Snowdrops	.20	1.25	9.00

SCHIZOSTYLIS.

Coccinea. (*Kaffir Lily* or *Crimson Flag*.) An excellent half-hardy plant for winter forcing, with long slender Gladiolus-like spikes of deep scarlet flowers. *Ready in November.* 10c. each; 75c. doz.; \$6.00 per 100.

SNOWFLAKES. (*Leucojum*.)

The Snowflakes produce flowers like monstrous Snowdrops on stems about a foot high. They are perfectly hardy and make excellent subjects for the border or for naturalizing and should be planted in quantity. When well established they flower abundantly.

Spring Snowflake. (<i>L. Vernum</i> .) White, drooping flowers tipped with green; fragrant	Doz.	100	1,000
	\$0.35	\$2.00	\$18.00
Summer Snowflake. (<i>L. Æstivum</i> .) Large white flowers tipped green	.30	1.75	16.00
Carpathicum. White, tipped greenish yellow; very robust	.35	2.00	18.00

SPARAXIS.

Charming little bulbous plants for pot culture in the conservatory or window, closely resembling *Ixias*, but dwarfer and more compact. Eight to twelve bulbs may be planted in a six-inch bulb-pan, covering them one inch.

In 10 Choice Named Sorts. The most beautiful grown. Each	Doz.	100
	\$0.20	\$1.25
Choice Sorts, Mixed. In great variety	.10	.75

TRITELEIAS. (*Spring Star Flower*.)

Charming little tuberous plants either for forcing or out-door culture. For forcing plant ten or twelve tubers in a six-inch bulb-pan, covering them one inch; in the open garden the tubers should be set 4 inches deep and protected with litter during winter.

Uniflora. Porcelain blue	Doz.	100
	\$0.15	\$0.75
Violacea. Violet blue	.15	.75

TRITONIAS.

Very attractive bulbous plants for pot culture; free blooming and easy of cultivation. They grow from 15 inches to 2 feet in height, of graceful habit, and vary in color from rosy-white to orange-scarlet. Six bulbs may be planted in a six-inch bulb-pan or pot, one inch deep.

Aurea. Golden yellow	Doz.	100
	\$0.85	\$6.00
Crocata Type. Shades of orange and scarlet	1.25	8.00
Fine Mixed. Many colors	.30	2.00



Scilla Campanulata.



Spiræa, Queen Alexandra.

TRILLIUMS. (*Wood Lily or Trinity Flower.*)

Very beautiful, hardy, native plants, delighting in moist shady situations. Height, one foot.

Grandiflorum. (<i>Giant American Wood Lily.</i>)	Doz.	100
Flowers pure white, changing to delicate rose	\$0.75	\$5.00
Erectum. The common purple-flowered wood lily, one of the earliest	.75	5.00
Erythrocarpum. Large white flowers	1.00	6.00
Sessile Album. A very fine white variety from California, having beautifully mottled leaves	1.75	14.00
Sessile Rubra. Flowers reddish-purple	1.75	14.00

TROPÆOLUM.

Charming climbing plant for pot cultivation in the conservatory window; with delicate foliage and elegant flowers. The plants are usually trained over balloon-shaped trellises. Plant three or four bulbs in an eight-inch pot, covering them one and a half inches.

Jarrattii. (*Tricolorum.*) Scarlet, yellow, and black. Each, 15 cents; per dozen, \$1.50; per 100, \$12.00.

VALLOTA PURPUREA. (*The Scarborough Lily.*)

A beautiful free-flowering summer and autumn blooming *Amaryllis* producing strong spikes of brilliant scarlet flowers. If a number of bulbs are planted in a 10-inch pot they form very decorative plants for the piazza or lawn. They also make excellent house plants. Each, 25 cents; dozen, \$2.50; per 100, \$20.00.

WATSONIA.

Ardernei. This new white variety was recently introduced from South Africa and is likely to become very popular. The bulbs resemble gladioli, sending up stems to a height of 3 to 4 feet, each stem bearing about a dozen snow-white flowers. Fine for forcing in the greenhouse or planting out doors in spring like the gladioli. Each, 20 cents; dozen, \$1.75; per 100, \$12.00.

SPIRÆAS. (*Astilbe.*)

Ready in November. (By express or freight only.)

NEW VARIETIES

The following *Spiræas* or *Astilbe Arendsii* are most decorative plants for the hardy border, forming massive clumps with an abundance of flower spikes. They are also invaluable for pot culture.

Arendsii Brunhilde. Feathery panicles of creamy-rose tinged with lilac	Each	Doz.
	\$0.50	\$5.00
Kremhieldi. Salmon-rose; beautiful form; flowers delicate rose	.60	6.00
Pink Pearl. Graceful spikes of pyramidal form; flowers delicate rose	.50	5.00
Salmon Queen. Flowers salmon-rose	.50	5.00

STANDARD VARIETIES.

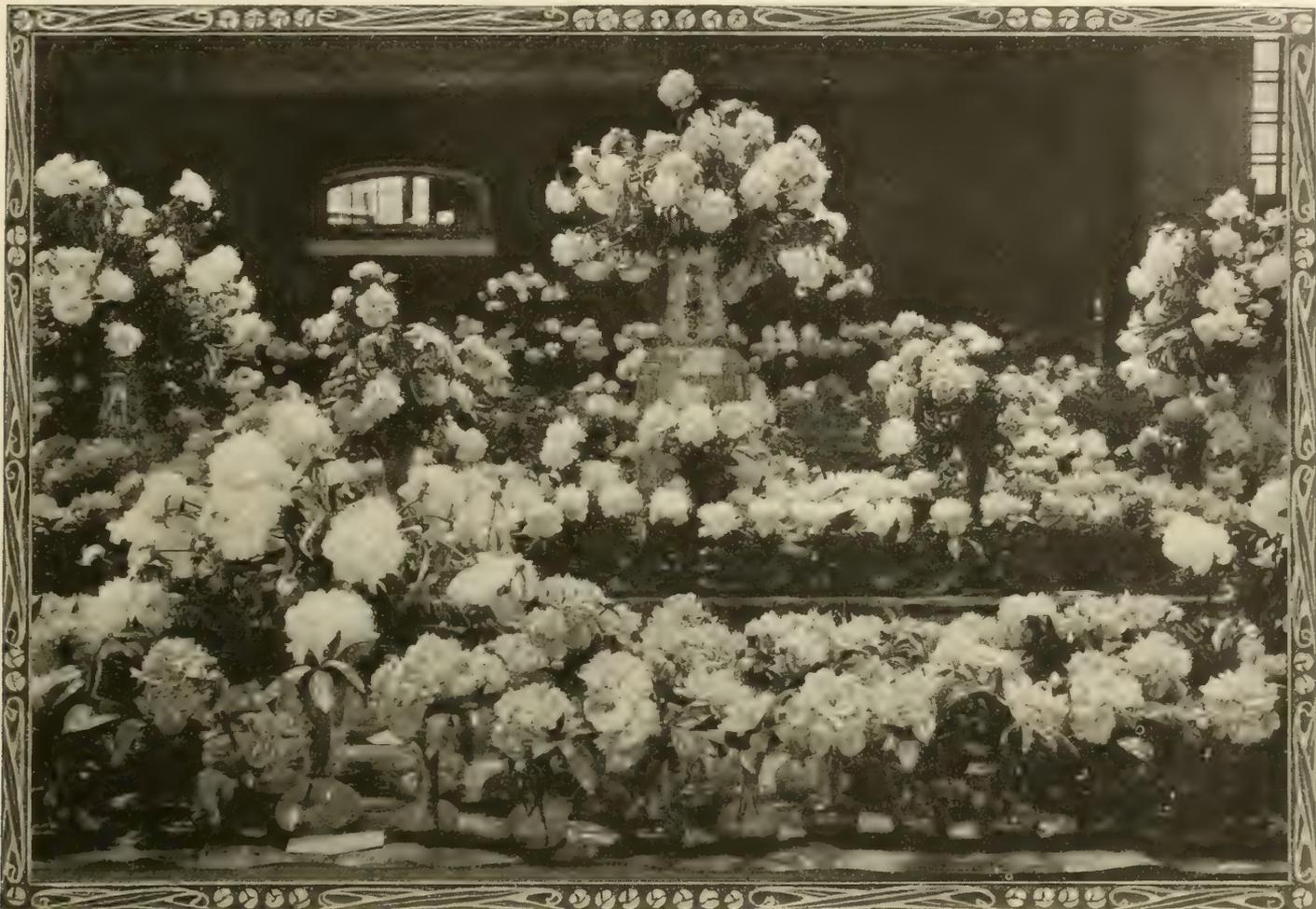
Japonica. One of the best plants for winter and spring forcing. Its rich, dark-green, fern-like foliage is surmounted with a profusion of pure white flowers, rising in erect feathery panicles. Large clumps	Each	Doz.	100
	\$0.15	\$1.25	\$8.50
Compacta Multiflora. (<i>Grandiflora.</i>) A variety of <i>Japonica</i> of compact growth, with flowers somewhat larger, excellent for forcing	.20	1.50	10.00
Astilboides Floribunda. The habit of growth is dwarf, with erect, long flower sprays of purest white in delicately formed panicles	.20	1.50	10.00
Hybrida Gladstone. A large flowering variety with immense trusses of snow-white flowers borne on long stalks. Excellent for forcing and as a cut-flower is unequalled	.20	1.50	12.00
Peach Blossom. A splendid new variety of branching habit with large showy sprays of delicate pink flowers, excellent for forcing	.30	2.00	15.00
Palmata. A beautiful hardy variety, with large, rosy-crimson, feathery flowers; very elegant when forced	.20	1.75	12.00
Queen Alexandra. A very beautiful variety producing dense compact spikes of clear pink flowers. Awarded a Silver Medal by the Mass. Hort. Soc.	.25	2.25	16.00



Trillium Grandiflorum.

FARQUHAR'S GOLD-MEDAL PÆONIES.

The Gold Medal of the Massachusetts Horticultural Society was awarded to R. & J. Farquhar & Co. for a Display of Pæonies, June, 1913.



SEPTEMBER is the best month in which to plant Pæonies, as they then make a root growth before winter and bloom next spring, thereby gaining a whole year, as spring plantings will not flower until a year later.

They require a good, rich, deep soil and an abundant supply of water during the growing season. When enriching the ground the use of too much fresh manure near the roots should be avoided. An important point to observe is not to plant too deep. The roots should be planted so that the eyes will be 2 to 3 inches below the surface. Too deep planting is a frequent cause for shy flowering.

Of many sorts we offer 4-year clumps, which are likely to yield from six to ten blooms the first season.

The figure following the name indicates the relative time of flowering:

Agnes Mary Kelway. 2. Guards and crown deep violet-rose with a creamy-white collar sometimes tipped with pink; free bloomer; fragrant. 75 cts. each; \$7.50 per doz.

Avalanche. 3. Large compact ivory-white flowers with creamy-yellow collar; centre petals flaked with carmine; strong grower; fragrant. \$2.00 each; \$20.00 per doz.

Anaconda. 1. Guard petals blush-pink, centre white; a charming flower. 35 cts. each; \$3.50 per doz.

Baron Rothschild. 1. Outside petals rose, centre salmon; large and fragrant flower; free bloomer. 25 cts. each; \$2.50 per doz. 4-year clumps, \$1.00 each; \$10.00 per doz.

Baroness Schroeder. 2. Very large double globular flowers, blush-pink shading to white. Very vigorous, free bloomer. One of the best. \$2.00 each; \$20.00 per doz.

Chyo Kagini. 1. Large double white, striped with crimson. 50 cts. each; \$5.00 per doz.

Couronne d'or. 3. Pure white globular flowers with amber yellow stamens; centre petals tipped carmine. Strong grower; fragrant. \$1.50 each; \$15.00 per doz. 4-year clumps, \$4.00 each.

Duchess de Nemours. (Calot.) 2. Medium sized pure white bloom. Strong, free bloomer. A fine cutting variety 75 cts. each; \$7.50 per doz. 4-year clumps, \$3.50 each; \$35.00 per doz.

Dr. Brettonneau. (Verdier.) 2. Medium to large, pale lilac-rose, bomb shape; sometimes flecked crimson. Vigorous grower, fragrant. 50 cts. each; \$5.00 per doz.

Duke of Wellington. 3. Large white guard petals, salmon-yellow centre; bomb type, strong, medium height, fragrant. 75 cts. each; \$7.50 per doz.

Six plants of one variety sold at the dozen rate.

DOUBLE CHINESE PÆONIES.—*Continued.*

Agnes Mary Kelway.

- Emily Hoste.** 2. Beautiful ivory-white with yellow stamens; centre petals flushed with red. 75 cts. each; \$7.50 per doz.
- Eugene Verdier.** 2. Very large compact bloom, rose type. Pure white; medium height, strong stiff stems, fragrant. 50 cts. each; \$5.00 per doz.
- Felix Crousse.** 2. Large, globular, typical bomb-shaped bloom of brilliant red. Strong grower, medium height; fragrant. \$1.50 each; \$15.00 per doz.
- Festiva.** 1. Large full double, rose type. Pure white; centre petals tipped crimson. 35 cts. each; \$3.50 per doz.
- Festiva Maxima.** 1. Very large, full rose type, pure white centre petals tipped with bright crimson. The most popular white variety for cut flowers. 75 cts. each; \$7.50 per doz. 4-year clumps, \$3.50 each; \$35.00 per doz.
- Fragrantissima.** 3. Medium-sized globular crown. Bright cherry-red; fragrant. 35 cts. each; \$3.50 per doz.
- Francois Ortegat.** 2. Large semi-rose type. Dark amaranth-red. Medium height, compact bush. \$1.50 each; \$15.00 per doz.

General Bedeau. 2. Medium-sized bomb-shaped bloom of uniform solferino-red. Strong, vigorous grower, medium height. 50 cts. each; \$5.00 per doz.

Humei. 3. Large compact bloom, rose type. Cherry-pink; fragrant. 50 cts. each; \$5.00 per doz. 4 year clumps, \$2.00 each; \$20.00 per doz.

Humei Carnea. 2. Large guard petals of deep pink; centre salmon-pink. 35 cts. each; \$3.50 per doz. 4-year clumps, \$2.00 each; \$20.00 per doz.

Humei Elegans. 1. Large, flat, rose type. Guard petals rose; centre, hydrangea-pink; fragrant. 35 cts. each; \$3.50 per doz.

La Rosiere. 2. Large, flat semi-double. Pure white shading to cream-white in the centre. 75 cts. each; \$7.50 per doz.

Lady Eleonora Bramwell. 1. Large globular flower, silvery pink. 50 cts. each; \$5.00 per doz.

L'Eclatante. 2. Large bomb-shaped bloom of brilliant red; medium height, erect grower. 75 cts. each; \$7.50 per doz.

Linne. 3. Bright cherry-red. 50 cts. each; \$5.00 per doz. 4 year clumps, \$2.50 each; \$25.00 per doz.

Louis Parmentier. 2. Large anemone-flowered bloom. Soft pink, strong grower. 25 cts. each; \$2.50 per doz.

Louis Van Houtte. 2. Medium-sized bloom semi-rose type. Deep carmine-rose with fiery reflex; medium height, fragrant. 75 cts. each; \$7.50 per doz.

Madame Calot. 1. Very large, rose type. Pale hydrangea-pink, centre shaded darker; very fragrant, strong grower. 50 cts. each; \$5.00 per doz.

Madame de Verneville. 2. Very large, perfect bomb-shaped bloom. Pure white with centre petals blush, tipped carmine. Medium height; strong. 75 cts. each; \$7.50 per doz. 4-year clumps, \$3.50 each \$35.00 per doz.



Couronne d'or.

DOUBLE CHINESE PÆONIES.—*Continued.*

Madame de Villeneuve. 2. Large loose flower, rose type. Uniform dark pink; good grower. 75 cts. each; \$7.50 per doz.

Madame Coste. 1. Medium-sized bloom, bomb type. Guard petals and centre hydrangea-pink flecked crimson. Medium height, free bloomer. 35 cts. each; \$3.50 per doz.

Marechal Vaillant. 3. Large compact, globular rose-type. Aniline-red. Very tall, stout stems. 50 cts. each; \$5.00 per doz. 4 year clumps, \$2.00 each; \$20.00 per doz.

Marie Deros. 2. Large, flat rose type. Cherry-pink; fragrant. 75 cts. each; \$7.50 per doz.

Meissonier. 2. Medium-sized bomb-shaped bloom of brilliant red. Strong grower, fragrant. 75 cts. each; \$7.50 per doz. 4 year clumps, \$3.50 each; \$35.00 per doz.

Mons Jules Elie. 1. Large, compact, globular. Pale lilac-rose with silvery reflex. Good grower, very fragrant. \$1.50 each; \$15.00 per doz.

Mont Blanc. 2. Very large, compact, globular rose-type. Pure white with cream-white centre. Strong grower and a free bloomer; fragrant. 75 cts. each; \$7.50 per doz.



Eugene Verdier.



Richardson's Perfection.

Mr. Charles Leveque. 2. Large, full rose type. Delicate shell-pink, strong grower; very fragrant. 75 cts. each; \$7.50 per doz.

Perfection. 1. (*Dutch.*) Large bloom, rose type. Guard petals, rose-pink, centre shading to salmon. 35 cts. each; \$3.50 per doz. 4 year clumps, \$1.50 each; \$15.00 per doz.

Plembeau. 2. Deep rosy-carmine; large. 50 cts. each; \$5.00 per doz.

Pottsii Alba. 1. Guard petals lilac-rose, centre blush changing to white. Good grower, very fragrant. 50 cts. each; \$5.00 per doz. 4 year clumps, \$2.00 each; \$20.00 per doz.

Princess Beatrice. 2. Large, compact, crown type. Silvery-pink centre flecked crimson. Medium height, free bloomer. \$1.50 each; \$15.00 per doz.

Pulcherrima. 1. Medium size, loose crown type. White outer pink, centre petals tipped crimson; very beautiful. 50 cts. each; \$5.00 per doz. 4 year clumps, \$2.00 each; \$20.00 per doz.

Richardson's Perfection. 3. Large globular flowers of clear shell-pink; base of petals shaded deeper. A vigorous grower; fragrant. \$1.50 each. 4 year clumps, \$5.00 each.

DOUBLE CHINESE PÆONIES.—*Continued.*Pæony *Officinalis* *Rosea*.

- Snowball.** 2. Medium size, globular, semi-rose type. Pure white, fragrant. Medium height. 50 cts. each; \$5.00 per doz.
- Souvenir de Portou.** 1. Guard petals bluish-pink, centre white shading to amber. 75 cts. each; \$7.50 per doz.
- Triumph Gandavensis.** 1. Large ivory-white bloom, guard petals lilac-rose. 50 cts. each; \$5.00 per doz.
- Venus.** 2. Very large, high, compact crown. Pale hydrangea-pink. Vigorous grower, tall, fragrant. \$2.00 each; \$20.00 per doz.
- Victor Lemoine.** 3. Large, compact, semi-rose type. Clear pink. Strong erect grower. \$2.00 each.
- Vicomte de Forceville.** 3. A large, superb clear pink of perfect form. 75 cts. each; \$7.50 per doz.
- Washington.** 2. Medium sized bloom of bomb type. Guard petals tyrian-rose, centre rose-pink. Strong grower, fragrant. 35 cts. each; \$3.50 per doz.
- Yayoura.** Large lacinated guard petals blush changing to white; centre creamy-white. 35 cts. each; \$3.50 per doz. 4-year clumps, \$1.50 each; \$15.00 per doz.

CHOICE PÆONIES TO COLOR—Without Names.

- White Varieties Mixed.**.....25 cts. each; \$2.50 per doz.
- Pink Varieties Mixed.**.....25 cts. each; \$2.50 per doz.
- Red Varieties Mixed.**.....25 cts. each; \$2.50 per doz.
- Four-year Clumps.**.....\$1.00 each; \$10.00 per doz.

SINGLE PÆONIES.

The Single Pæonies for cut flowers are considered by many to be more graceful and effective than the double varieties. They are of strong, sturdy growth and flower abundantly. The following are offered to color only (without names):

Single Pink, Single Red, Single White, Single Striped, 50 cts. each; \$5.00 per doz.

PÆONIA OFFICINALIS.

This is the Pæony of the old-fashioned garden and blooms nearly two weeks earlier than the Chinese variety. They are all of strong growth with large double flowers.

- Alba.** Blush-white.....35c. each; \$3.50 per doz.
- Rubra.** Glowing crimson.....35c. each; \$3.50 per doz.
- Rosea.** Bright rose-pink.....35c. each; \$3.50 per doz.
- Superba.** Pale pink.....50c. each; \$5.00 per doz.

PÆONIA TENUIFOLIA. (*Fern-leaf Pæony*.)

An interesting and showy variety with finely cut dark green foliage, blooming as early as *Officinalis*.

- Tenuifolia.** Bright crimson. Single, 25c. each; \$2.50 per doz.
- Tenuifolia flore pleno.** Dazzling crimson-red, double flowers. 50 cts. each; \$5.00 per doz.

JAPANESE TREE PÆONIES.

Japanese Tree Pæonies. The Tree Pæonies differ from the herbaceous varieties in their growth which is in the form of a dwarf shrub. They bloom about three weeks earlier than the Chinese section and although considered hardy should be given slight protection during winter. The flowers are very large and are chiefly single and semi-double. The following are offered to color only (without names).

Pink, White, Red, \$1.00 each; \$10.00 per doz.



Japanese Tree Pæonies.

PLANT SUGGESTIONS FOR THE ROCK GARDEN.

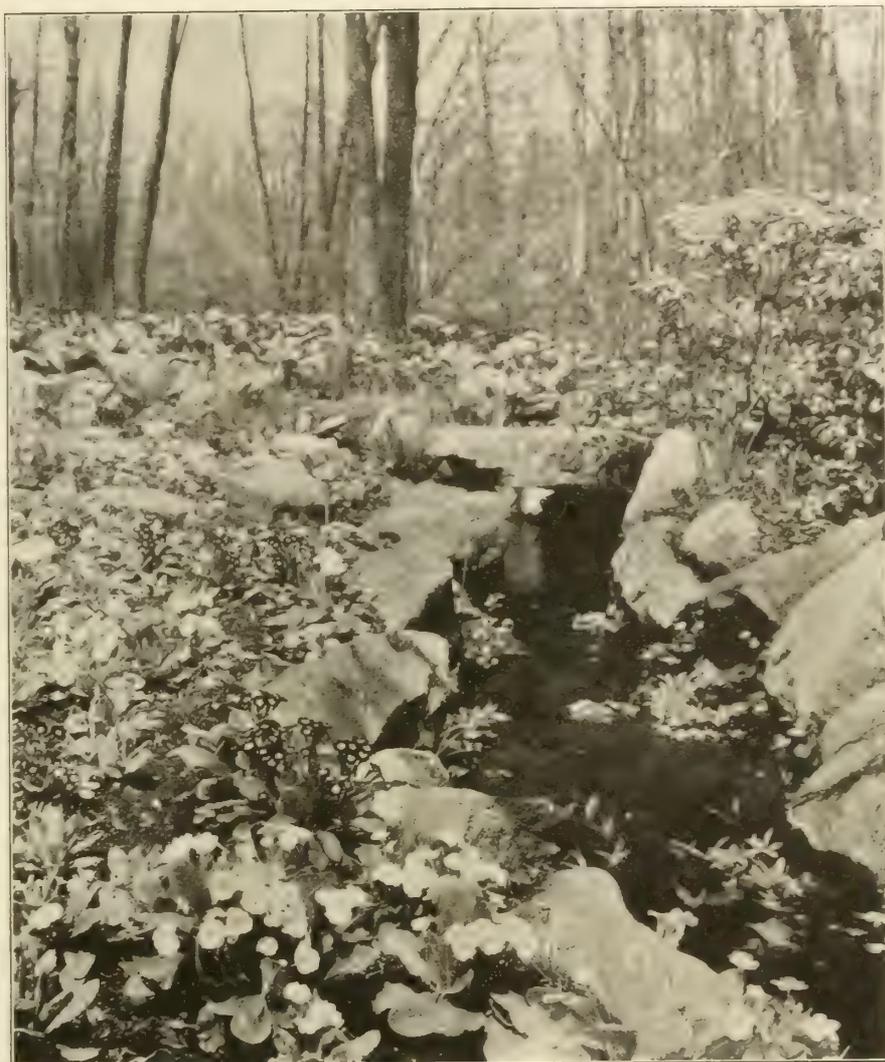
WE are frequently asked for advice concerning the most suitable plants for the Rock Garden, and we offer the following suggestions which we know from our long experience are the best varieties adapted to our changeable climate. The selection includes as far as possible varieties which will produce a succession of bloom throughout the season.

In addition to this list we offer on page 1 a variety of Bulbs for planting in similar situations.

Full descriptions of all the varieties mentioned will be found in the body of this Catalogue.

DWARF PLANTS FOR SUNNY ROCKERIES.

Adonis vernalis, Alyssum vars., Arabis, Armerias, Aster alpinus, Carnation (*Dianthus plumarius*), Callirhoe, Cerastium tomentosum, Daphne cneorum, Draba, Helianthemum, Heuchera, Iberis, Iris cristata, Iris pumila, Linum, Mertensia virginica, *Oenothera missouriensis*, Papaver nudicaule, Phlox divaricata, Phlox subulata, Platycodon Mariesi, Plumbago, Sap- onaria, Sedums, Sempervivums, Stellaria, Ver- onica repens, Viola cornuta.



A Natural Rock Garden showing Polyanthus in the foreground.
(*Polyanthus* should be planted in spring.)

DWARF PLANTS FOR PARTIAL SHADE.

Anemone vitifolia, Anthericum, Aquilegias, Arenaria montana, Campanula carpatica, Convallaria majalis (*Lily of the Valley*), Daphne, Dodecatheon media, Funkia tenuifolia, Funkia undulata media variegata, Helleborus, Heuchera, Iberis, Mertensia, Myosotis, Pachysandra, Platycodon Mariesi, Plumbago, Polyanthus Primrose, (*For descriptions of Polyanthus and Primrose, see our Garden Annual.*) Plumbago, Prunella, Silene Schafta, Trillium, Vinca minor (*Periwinkle*), Viola cornuta.

TALL PLANTS FOR SUNNY ROCKERIES.

Achillea, Anchusa, Anthemis, Asclepias, Asters, Campanula glomerata, Chelone, Chrysanthemum maximum vars., Coreopsis, Dictamnus, Doronicum, Erigeron, Gaillardia, Galium, Geranium platypetalum, Hemerocallis, Lathyrus, Linum, Lupins, Lychnis, *Oenothera*, Papaver, Pentstemon, Phlomis, Physostegia, Polemonium, Pyrethrum, Potentilla, Salvia, Sedum spectabile, Statice, Stokesia, Veronica.

TALL PLANTS FOR PARTIAL SHADE.

Aconitum; Alströmeria, Artemisia lactiflora, Campanula glomerata, Campanula lactiflora, Campanula trachelium, Clematis, Convallaria polygonatum, Dielytra, Funkia, Geranium, Hesperis, Hibiscus, Iris Orientalis, Iris siberica, Lobelia, Lysmachia, Lythrum, Phlomis, Ranunculus, Silene virginica, Spiræa, Thalictrum, Trollius.

VARIOUS EVERGREENS AND SHRUBS SUITABLE FOR THE ROCK GARDEN.

Euonymus radicans, Euonymus radicans vegetus, Lonicera, Azaleas, Calluna vulgaris, Juniperus sabina, Vinca minor.

(A more extensive list of plants can be supplied for spring planting.)

HARDY PERENNIAL PLANTS.—Continued.

Achillea Ageratum. <i>Golden Milfoil or Yarrow.</i> Yellow flowers; June to August; 1½ ft.	Doz.	100
millefolium Cerise Queen. Bright cerise. 1½ ft.	\$1.25	\$8.00
millefolium roseum. <i>Pink Yarrow.</i> Large heads of rosy pink flowers; blooms all summer; extremely hardy and persistent; excellent for naturalizing; 1½ ft.	1.25	8.00
ptarmica fl. pl. The Pearl. Most effective for shrubbery and hardy garden edgings; pure double white flowers fine for cutting; blooms all summer; 1½ ft.	1.25	8.00
tomentosa. <i>Yellow Yarrow.</i> June to August; 1 ft.	1.00	6.00
Aconitum. <i>Monkshood or Helmet Flower.</i>	1.25	8.00
autumnale. Large spikes of dark blue flowers; valuable for shady places; July to Sept. 3 ft.	2.50	15.00
Fischeri. A dwarf variety with very large pale blue flowers; Sept. and Oct. 2 ft.	2.50	15.00
napellus. Dark blue; Aug. and Sept. 3 ft.	2.50	15.00
napellus bicolor. Handsome blue and white	2.50	15.00
Adonis vernalis. One of the best spring flowers; large yellow blossoms. 1 ft.	1.50	10.00
Agrostemma, coronaria. <i>Mullein Pink.</i> Bright crimson; June to Sept. 2 ft.	1.50	10.00
coronaria alba. <i>Mullein Pink.</i> White; June to Sept. 2 ft.	1.50	10.00
Walkeri. Crimson, large flowers	1.25	8.00
Ajuga reptans rubra. Purplish blue flowers	1.25	8.00
Alyssum rostratum. <i>Mad-wort.</i> Golden yellow; June and July. 1 ft., 1½ ft.	2.00	12.00
saxatile compactum. <i>Gold Dust.</i> Bright yellow; showy plant for border or rockery masses; April to June. 1 ft.	1.25	8.00
Amsonia tabernamontana. Bushy plant with cymes of pale blue flowers; June. 2 ft.	2.00	12.00
Anthemis tinctoria. <i>Hardy Marguerite.</i> Bright yellow; splendid hardy plant for massing and cutting; June to Sept. 1½ ft.	1.50	10.00
Anthericum liliago. <i>St. Bernard's Lily.</i> Elegant spikes of pure white, lily-like fragrant flowers; excellent for cutting; May to August. 1½ ft.	1.00	7.00
liliastrum major. <i>St. Bruno's Lily.</i> Flowers larger than those of the Anthericum Liliago, otherwise resembling it	1.00	7.00
Aquilegia (Columbine) Farquhar's Long-Spurred Hybrids. These comprise many new and beautiful shades of lavender, blue, white, yellow and pink; May to July. 2 ft.	2.00	12.00
Haylodgensis. <i>Hybrids of the Rocky Mountain Blue Columbine;</i> shades of blue	1.50	10.00



Aquilegia, Farquhar's Long-Spurred Hybrids.



Aster Alpinus Speciosus.

Aquilegia chrysantha. <i>Golden Columbine.</i> The beautiful long-spurred, golden yellow Columbine of the mountains of California; May to July. 2 ft.	Doz.	100
cœrulea. <i>Rocky Mountain Blue Columbine.</i> Beautiful blue and white flowers with long spurs	\$1.50	\$10.00
cœrulea alba. Large white flowers; long spurs.	1.50	10.00
nivea grandiflora. Pure white, very beautiful.	1.50	10.00
Arabis alpina. <i>Rock Cress.</i> Fine rockery and border plant; pure white flowers from April to June. ½ ft.	1.50	10.00
alpina. fl. pl. Pure white double flowers	1.50	10.00
Arenaria montana. <i>Sand-wort.</i> Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers during spring. Splendid plant for the rockery	2.50	15.00
Armeria maritima Lauchiana. <i>Sea Pink or Thrift.</i> Fine plant for rockeries or edgings; flowers bright pink. 1 ft.	1.50	10.00
Artemisia lactiflora. A splendid hardy border plant producing large branching panicles of creamy-white flowers; sweetly scented; Sept. and Oct. 4 ft. Each 30c.	3.00	
pontica. <i>Wormwood.</i> Large yellow flowers; Sept. 3 ft.	1.50	10.00

HARDY PERENNIAL PLANTS.—Continued.



Campanula Persicifolia.

ASTER.—Continued.		Doz.	100
<i>tradescanti.</i>	Pinkish white. 4 ft.	\$1.50	\$10.00
<i>tranchii.</i>	Purple	1.50	10.00
<i>umbellatum.</i>	White; flowers in panicles. 4 ft.	1.50	10.00
<i>White Queen.</i>	Fine pure white. 4 ft.	1.50	10.00
<i>Baptisia australis.</i>	<i>False Indigo.</i> Large, erect spikes of dark blue flowers; June, July. 2 ft.	1.25	8.00
<i>Bocconia cordata.</i>	<i>Plume Poppy.</i> White. Aug. 8 ft.	1.50	10.00
<i>Boltonia asteroides.</i>	<i>False Chamomile.</i> Pure white Aster-like flowers; fine for clumps among shrubs; Aug. to Oct. 5 to 6 ft.	1.25	9.00
<i>latisquama.</i>	Pink, tinged with lavender; valuable for clumps among shrubs; Aug. 4 ft.	1.25	9.00
<i>Calimeris incisa.</i>	<i>Star Wort.</i> A compact plant for the open border with aster-like flowers of pale lavender; July to Sept. 1½ ft.	1.50	10.00
CAMPANULA. Bell-flower.			
<i>alliarifolia.</i>	Nodding white flowers in erect spikes; June and July. 2 ft.	1.50	9.00
<i>carpatia.</i>	<i>Carpathian Bells.</i> Charming bright blue cup-shaped flowers. ¾ ft.	1.50	10.00
<i>carpatia alba.</i>	The white form of the preceding	1.50	10.00
<i>glomerata.</i>	<i>Clustered Bell-flower.</i> Dense clusters of violet-blue flowers; good for borders and for naturalizing; July to Sept. 1½ ft.	1.50	10.00
<i>nobilis.</i>	Long tubular light purplish flowers, of medium size; blooms all summer. 2 ft.	2.50	18.00
<i>persicifolia grandiflora alba.</i>	<i>Giant Peach-leaved Bell-flower.</i> A noble border plant with splendid spikes of large salver-shaped, pure white flowers; one of the best hardy plants for cutting; June to Aug. 2 ft.	1.50	10.00

Our
New Lilies
Myriophyllum
and
Sargentia
are the finest
Novelties
Extant



Campanula Glomerata.

<i>Asclepias tuberosa.</i>	<i>Butterfly Weed.</i> A very showy hardy plant producing umbels of brilliant orange-colored flowers; June to Sept. 2 ft.	Doz.	100
<i>Asphodelus luteus.</i>	<i>Asphodel.</i> Fragrant, yellow lily-like flowers; June and July. 3 ft.	\$1.50	\$10.00
ASTER. Michaelmas Daisy.			
<i>alpinus himalaicus.</i>	Early and large flowering, invaluable for decoration; flowers deep blue; June to July. 1 ft.	2.00	12.00
<i>alpinus speciosus.</i>	<i>Hardy Alpine Aster.</i> One of the finest hardy plants for all purposes; for border clumps, rockeries and for cutting; fine deep blue; June and July. 1 ft.	2.50	15.00
<i>alpinus speciosus albus.</i>	White	2.00	12.00
<i>amethystinus.</i>	Amethyst-blue; Sept. 2 ft.	2.00	12.00
<i>Annie.</i>	Sky-blue, blooms in large clusters	1.50	10.00
<i>ericoides Delight.</i>	White, shaded pink, golden centre. 3 ft.	2.00	12.00
<i>Evening Star.</i>	Rosy purple. 3 ft.	1.50	10.00
<i>Gorgeous.</i>	Purplish-pink; very free-flowering. 3 ft.	1.50	10.00
<i>laevis.</i>	Light heliotrope. 4 ft.	1.50	10.00
<i>Lil Fardel.</i>	Bright purplish-mauve with silvery sheen	2.00	12.00
<i>Novæ Angliæ.</i>	Bluish purple; Sept. and Oct. 4 ft.	1.50	9.00
<i>Novæ Angliæ rosea.</i>	Pink; Sept., Oct. 4 ft.	1.50	10.00
<i>Novæ Belgii, Perry's Pink.</i>	Large branching heads, covered with clear reddish-pink flowers. Sept. and Oct. 3½ ft.	1.50	10.00
<i>Novæ Belgii, Robert Parker.</i>	Light blue	1.50	10.00
<i>Rycroft Pink.</i>	Soft rosy-pink. 4 ft.	1.50	10.00
<i>Rycroft Purple.</i>	Rich purple, blooms in clusters. 3 ft.	1.50	10.00
<i>Starlight.</i>	Dark blue shading light blue. 2½ ft.	2.00	12.00
<i>tataricus.</i>	Large white flowers.	1.50	10.00

Six plants of one variety sold at the dozen rate; 25 at 100 rate.

HARDY PERENNIAL PLANTS.—Continued.



Hemerocallis
Aurantiaca
Major.

Campanula persicifolia grandiflora cœrulea. The blue form of the preceding
persicifolia grandiflora Moerheimii. A beautiful double white form. 1½ ft.
rapunculoides. Graceful spikes of showy blue-bell shaped flowers. June and

CARNATIONS for the HARDY GARDEN.

Countess Knut. Yellow, slightly shaded with orange; very fine
Edith. *Hardy Pink.* Light pink; double

Hardy German. Excellent for cutting, the flowers resem-
bling the smaller greenhouse Carnations; July to October
Her Majesty. *Hardy Pink.* Pure white; double

Mound or Spice Pink. The old-fashioned grass or border pink.
Colors **Pink and White.**

plumarius, Mixed Colors. *Pheasant's-eye Pink.* Fragrant and
beautiful hardy border pink, single

plumarius, fl. pl. Mixed Colors. *Pheasant's-eye Pink.* Very
fine-flowering

plumarius, The King. A new variety said to
bloom all summer. The flowers are quite large and
of a deep rose shading to crimson at the centre

Cassia marylandica. *American Senna.* A charm-
ing plant with showy panicles of yellow flowers.
July and August. 3 ft.

Cedronella cana. *Balm of Gilead.* A fine aromatic plant with crimson flowers.
July to Oct. 2½ ft.

Centaurea dealbata. Flowers
bright-rose. July to Sept. 1½
ft.

Centaurea macrocephala. Large golden-yellow flower,
much esteemed for cutting; July to Sept. 3 ft.

montana. Large violet flowers, valuable for cutting as
well as for border clumps; July and Aug. 2 ft.

montana alba. Pure white

montana rosea. Pink

Cerastium tomentosum. *Snow in Summer.* Desirable low-
growing plant with silvery foliage and white flowers; suita-
ble for rockeries. 6 inches

Chelone Lyonii. Deep red flowers; June. 2 ft.

Clematis Davidiana. Pale blue flowers in whorls; adapted
to partial shade; July to Sept. 3 ft.

recta. Pure white; bushy; July. 4 ft.

recta fl. pl. A most beautiful plant far surpassing the single
form; pure white, double flowers. 4 ft. Each, .75.

Chrysanthemum. *Autumn Glory.* A new hardy speci-
es from Korea, forming dense bushy plants which
in the autumn are covered with single white daisy-
like flowers. This variety will prove of great value
for late bloom in the hardy border. 2 ft.

Convallaria polygonatum. *Solomon's Seal.* White pendulous flowers;
June. 2 ft.
majalis. See Lily-of-the Valley.

Coreopsis grandiflora. Golden-yellow flowers of large size; most useful
for cutting and effective in border masses; blooms all summer. 2 ft.

lanceolata. Like the preceding, but somewhat smaller

verticillata. Finely divided foliage; flowers bright yellow, very numer-
ous. 1½ ft.

Daisy Burbank's Shasta. Large snowy-white flowers; July to Sept.

Delphinium, Farquhar's Hybrids. *Larkspur.* Stately decorative plants
for masses, beds and clumps; flowers ranging in colors from light azure
to deep blue, and from delicate lavender to purple; June and July.
3 to 5 ft.

Bella Donna. Lovely sky-blue flowers produced on tall branching spikes.
3 ft.

chinensis. Very graceful spikes of light and bright blue flowers; June
to Oct. 1½ ft.

chinensis alba. White.

formosum. Deep blue; one of the best. 3 ft.

formosum cœlestinum. Sky blue. 3 ft.

Lize. Stately spikes of clear azure-blue with yellow eye

Queen Wilhelmina. Soft blue shading to rose, charming

True Blue. Immense trusses of clear blue flowers

Dictamnus fraxinella. *Gas Plant.* Rosy crimson flowers; June and July.
2½ ft.

fraxinella alba. White

Dielytra spectabilis. *Bleeding Heart.* Delicate pink heart-shaped flowers
in graceful racemes; May and June. 2 ft.

Digitalis grandiflora or ambigua. *Foxglove.* Yellow; desirable for partial
shade

	Doz.	100
Campanula persicifolia grandiflora cœrulea	\$1.50	\$10.00
persicifolia grandiflora Moerheimii	1.50	10.00
rapunculoides	1.50	10.00
CARNATIONS for the HARDY GARDEN		
Countess Knut	2.50	12.00
Edith	2.00	12.00
Hardy German	1.50	8.00
Her Majesty	2.00	12.00
Mound or Spice Pink	2.00	12.00
plumarius, Mixed Colors	2.00	12.00
plumarius, fl. pl. Mixed Colors	2.00	12.00
plumarius, The King	2.50	
Cassia marylandica	1.50	8.00
Cedronella cana	1.50	9.00
Centaurea dealbata	\$1.50	\$10.00
Centaurea macrocephala	1.50	10.00
montana	1.50	9.00
montana alba	1.50	10.00
montana rosea	1.50	10.00
Cerastium tomentosum	1.50	9.00
Chelone Lyonii	2.00	15.00
Clematis Davidiana	2.50	
recta	2.50	
recta fl. pl.	2.50	
Chrysanthemum	2.50	
Convallaria polygonatum	1.50	10.00
Coreopsis grandiflora	1.50	10.00
lanceolata	1.50	10.00
verticillata	1.50	10.00
Daisy Burbank's Shasta	1.50	10.00
Delphinium, Farquhar's Hybrids	2.00	12.00
Bella Donna	2.50	15.00
chinensis	1.50	10.00
chinensis alba	1.50	10.00
formosum	1.50	10.00
formosum cœlestinum	1.50	10.00
Lize	3.00	
Queen Wilhelmina	3.00	
True Blue	3.00	
Dictamnus fraxinella	1.50	10.00
fraxinella alba	1.50	10.00
Dielytra spectabilis	1.50	10.00
Digitalis grandiflora or ambigua	1.50	10.00



Delphinium Farquhar's Hybrid.

HARDY PERENNIAL PLANTS—Continued.



Lathyrus Latifolius.

	Doz.	100
Gaillardia grandiflora. <i>Blanket Flower.</i> Red and yellow; showy; good for cutting; July to Oct. 3 ft.	\$1.50	\$10.00
Galium boreale. <i>Bed Straw.</i> Delicate sprays of white flowers prized for cutting. July. 1½ ft.	1.50	10.00
Geranium platypetalum. Large rosy-purple flowers. June. 1½ ft.	1.50	10.00
sanguineum. A desirable plant with serrated foliage; flowers bright crimson; blooms all summer. 1½ ft.	1.50	10.00
Gypsophila acutifolia. A strong growing variety with large panicles of small white flowers. 2 ft.	1.50	10.00
paniculata. <i>Baby's Breath.</i> Pure white; excellent for cutting. 2 ft.	1.50	10.00
Helenium autumnale. <i>Sneeze wort.</i> Large heads of deep golden-yellow flowers, suitable for beds or shrubbery borders; Aug. and Sept. 4 ft.	1.50	10.00
autumnale rubrum. Flowers orange shaded crimson; Aug. and Sept. 4 ft.	1.50	10.00
autumnale superbum. Similar to the above; very showy. 4 ft.	1.50	10.00
grandiflorum striatum. Yellow with reddish stripes. 3 ft.	1.50	10.00
Hoopesii. Bright orange-yellow; June and July. 2 ft.	1.50	10.00
pumilum magnificum. A useful summer and autumn flowering perennial. The plants are almost smothered with the golden-yellow flowers. 1½ ft.	1.50	10.00
Helianthemum perfoliatum roseum. A new trailing plant with single flowers of salmon-pink; centre yellow. A valuable plant for the rockery.	2.00	12.00
Helianthus Maximiliana. The latest of all the Sunflowers. Deep yellow single flowers borne in long, elegant sprays; extremely useful for cut-flower decorations; Sept. and Oct. 6 ft.	1.50	9.00
mollis. Large single lemon-yellow flowers and downy silvery foliage; Aug. to Oct. 4 ft.	1.50	9.00
rigidus Miss Mellish. Large, single golden-yellow flowers; Sept. and Oct. 6 ft.	1.50	9.00
rigidus Miss Willmott. The finest of the "rigidus" section; large, single, yellow flowers	1.50	10.00
rigidus semi-plenus. Large, semi-double golden-yellow flowers. July to October. 4 ft.	2.50	15.00
sparsifolius. A new variety with mammoth golden-yellow flowers. 6 to 8 ft. Aug. to Oct.	2.50	15.00

	Doz.	100
Draba androsacea. Dwarf rock plant; white; May	\$1.50	\$10.00
Echinops sphaerocephalus. <i>Globe Thistle.</i> White flower heads. July to Sept. 6 ft.	1.50	10.00
ritro. Flowers deep steel blue. July to Sept. 3 ft.	2.00	12.00
Epilopium hirsutum. <i>Willow Herb.</i> A strong growing plant of erect willow-like habit; flowers rose color; blooms all summer. 4 ft.	1.50	10.00
Erigeron bellidifolius. Dwarf bushy plant, with bright blue Aster-like flowers. 1½ ft.	1.50	10.00
intermedium. Large daisy-like flowers of a delicate pink shade. 2 ft.	2.50	
speciosus. Pale mauve with yellow centre. June and July. 1½ ft.	1.50	10.00
Eryngium Oliverianum superbum. Flower stems and bracts of an intense glistening blue which are highly prized for vases. Height, 3 ft. Each, .35.	3.50	
planum. A lovely Sea Holly, with dainty pale blue flowers; valuable for cutting.	2.00	12.00
Eupatorium Fraseri. Delicate white flowers in large terminal heads; Aug. to Oct. 2 to 3 ft.	1.50	10.00
Euphorbia corollata. <i>Flowering Spurge.</i> One of the best hardy plants for cutting, producing delicate sprays of white flowers. June to August. 1½ ft.	1.50	10.00
Funkia cœrulea. <i>Plantain Lily.</i> Flowers blue; broad green leaves; July. 1½ ft.	1.50	10.00
lancifolia. Bright blue; July. 1½ ft.	1.50	10.00
subcordata grandiflora. Pure white flowers, in large clusters; excellent plant for partial shade; July to Sept. 1½ ft.	2.00	15.00
undulata media variegata. A very useful and free-growing, hardy plant, with beautifully variegated foliage; valuable for forming ribbons, edgings and masses in formal gardens; flowers, lilac; July and Aug. 1 ft.	1.50	10.00



Iris Pumila.

HARDY PERENNIAL PLANTS—Continued.

Heliopsis lævis. <i>Orange Sunflower.</i> Flowers deep yellow; July to Sept. 3½ ft.	Doz.	100
Pitcheriana. A desirable variety, blooming nearly all summer. Flowers deep golden-yellow. 3½ ft.	\$1.50	\$9.00
scabra major. Beautiful dwarf sunflower, yielding a profusion of rich golden-yellow flowers from July to Sept. 3 ft.	1.50	9.00
Hemerocallis aurantiaca major. Large trumpet shaped flowers, deep orange; June to Aug. 2 to 3 ft. 50 cents each	1.50	10.00
disticha fl. pl. Rich orange, double flowers; June to Aug. 2 to 3 ft.	5.00	35.00
flava. <i>Yellow Day-Lily.</i> Clear yellow; fragrant; June to Aug. 2 to 3 ft.	2.50	15.00
fulva. <i>Tawny Day Lily.</i> Coppery-orange shaded crimson. June and July. 3 ft.	1.00	6.00
luteola. Fine orange-yellow; large and very free-flowering. June and July. 2½ ft.	1.50	10.00
Middendorffii. Bright yellow; June and July. 1½ to 2 ft.	2.50	15.00
Hesperis matronalis. <i>Rocket.</i> Lilac and white; June. 3 ft.	1.75	10.00
matronalis alba. Pure white. June. 3 ft.	1.50	9.00
Heuchera Drummondii. A very desirable dwarf perennial producing graceful spikes of white flowers which are valuable for cutting. July and August. Height, 2 ft. Each, 35	1.50	10.00
sanguinea. <i>Alum Root.</i> Graceful spikes of coral-red flowers; July and Aug. 1½ ft.	3.50	
Hibiscus moscheutos. <i>Swamp Mallow.</i> A useful and showy plant for naturalizing, or background effects, with rich foliage and showy pink flowers; July and Aug. 4 ft.	1.50	10.00
moscheutos albus. White	1.50	10.00
Crimson Eye. Very large flowers, white with crimson eye; July and Aug. 4 ft.	1.50	10.00



Lupinus polyphyllus.



Lychnis Viscaria.

Iberis sempervirens. <i>Evergreen Candytuft.</i> One of the best dwarf perennials adapted to forming edgings and rockery clumps. June. 1 ft.	Doz.	100
Iris Anglica. <i>English Iris.</i> See page 29.	\$1.50	\$10.00
cristata. <i>Crested Iris.</i> Charming dwarf variety, suitable for edgings; blue; May. ½ ft.	1.50	10.00
Germanica. <i>German Iris.</i> See page 30.		
Hispanica. <i>Spanish Iris.</i> See page 29.		
Kämpferi. <i>Japanese Iris.</i> See page 31.		
Orientalis. Violet; June and July. 2 ft.	1.50	10.00
Orientalis. <i>Snow Queen.</i> Pure white	2.00	15.00
pumila hybrida cyanea. Dwarf species, suitable for edgings; flowers bright blue.	1.50	10.00
pumila Yellow. Lemon-yellow shaded darker	1.50	10.00
siberica. Light blue; June and July. 2½ ft.	1.50	10.00
siberica alba. White.	1.50	10.00
Lathyrus latifolius splendens. <i>Everlasting Pea.</i> Beautiful climber for trellises or fences, flowers rosy-carmine; July and Aug. 8 ft.	2.50	18.00
latifolius Pink Beauty. Bright rose	2.50	18.00
latifolius albus. Pure white	2.50	18.00
Lepachys pinnata. Showy, hardy plant with finely cut foliage; flowers yellow with black cone. Aug. and Sept. 4 ft.	1.50	10.00
Liatris pycnostachya. <i>Kansas Gay Feather.</i> Spikes of light rosy-purple flowers; July and Aug. 4 ft.	1.50	10.00
spicata. <i>Blazing Star.</i> Spikes of deep purple flowers; July to Sept. 2½ ft.	1.50	10.00
Lily of the Valley. Pure white, fragrant. Suitable for natural plantations.	3.00	20.00
Linum perenne. <i>Flax.</i> A fine border or rockery plant with delicate foliage and bright blue flowers; June to Aug. 1½ ft.	1.50	10.00
perenne album. Pure white	1.50	10.00
Lobelia cardinalis. <i>Cardinal Flower.</i> Splendid plants for borders—moist situations; flowers cardinal-red; Aug. and Sept. 3 ft.	1.50	10.00
siphilitica. Native plant with large spikes of blue flowers; Aug. and Sept. 2½ ft.	1.50	10.00

Six plants of one variety sold at the dozen rate; 25 at 100 rate.

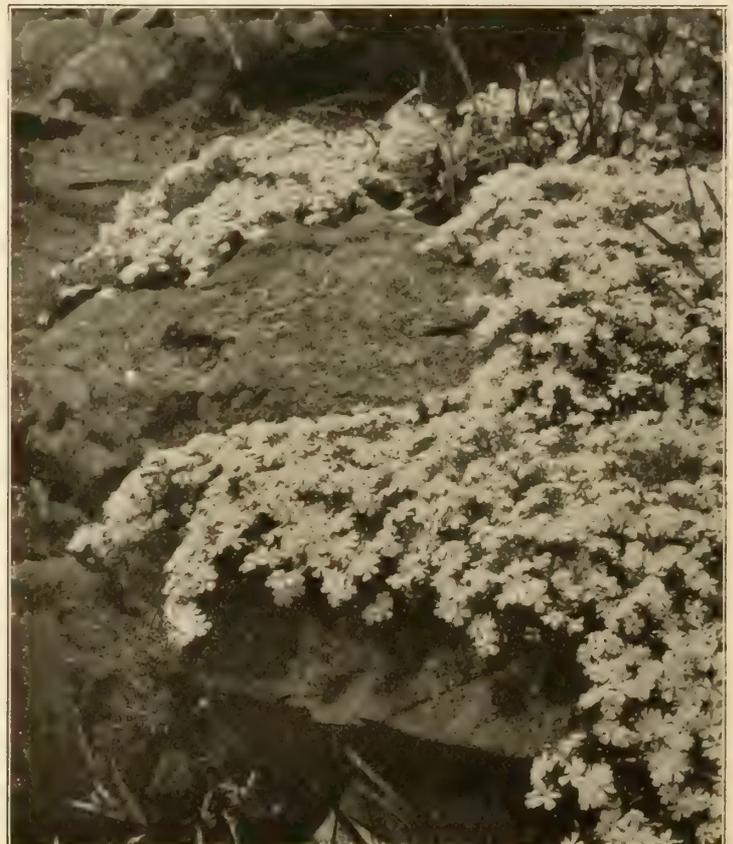
HARDY PERENNIAL PLANTS—Continued.



Papaver Nudicaule.

Lupinus polyphyllus. <i>Lupin.</i> Robust plant for clumping and naturalizing. Handsome blue flowers in spikes; June. 3 ft.	Doz.	100
polyphyllus albus. Pure white.	\$1.50	\$10.00
polyphyllus roseus. Pink	1.50	10.00
Lychnis chalconica. <i>Jerusalem Cross.</i> Intense scarlet flowers in erect heads; June. 2 ft.	2.50	15.00
chalconica alba. White	1.25	8.00
viscaria fl. pl. <i>Ragged Robbin.</i> Deep red, double flowers; May to July. 1½ ft.	1.50	10.00
Haageana Hybrids. White to pink and deep red. May to July. 1½ ft.	1.50	10.00
viscaria. Single scarlet flowers; June. 1½ ft.	1.50	10.00
Lythrum roseum superbum. <i>Rose Loose-strife.</i> A showy plant for borders and for naturalizing; July to Sept. 3 ft.	1.50	10.00
Mertensia virginica. <i>Blue Bell.</i> Drooping panicles of bright blue flowers, fading to pink; May and June. 1½ ft.	1.50	10.00
Monarda didyma. <i>Bergamot.</i> Deep scarlet flowers; foliage massive and aromatic; a favorite of old-time gardens; July and Aug. 2½ ft.	1.25	8.00
Oenothera fruticosa major. <i>Evening Primrose.</i> Large golden-yellow flowers; July. 2 ft.	1.50	10.00
Lamarckiana. Yellow flowers, 3 to 4 inches across; July to Sept. 3 ft.	1.50	10.00
speciosa. A rare variety with very large white flowers; July. 1½ ft.	1.50	10.00
Youngi. Bright yellow; June to Sept. 1½ ft.	1.50	10.00

Pachysandra terminalis. A beautiful trailing plant thriving in partial shade and forming a mat of glossy green foliage; flowers bright blue; May and June. 8 inches.	Doz.	100
Papaver nudicaule. <i>Iceland Poppy.</i> Charming flowers ranging from white and yellow to deep orange-scarlet; invaluable for table decoration; April to Oct. 1 ft.	\$2.00	\$12.00
orientale. <i>Oriental Poppy.</i> Gigantic orange-scarlet flowers, good plant for shrubbery borders. May to July. 3 ft.	1.50	10.00
orientale Parkmanii. Rich, dark scarlet.	1.50	10.00
orientale Royal Scarlet. Deep scarlet.	2.50	18.00
orientale Turk's Cap. A gorgeous shade of this popular plant; flowers deep blood-red with black centre. 3 ft.	2.50	12.00
Pentstemon barbatus Torreyi. Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows, charming for garden decoration and for cutting; June to Sept. 3 ft.	2.50	15.00
diffusus. Violet-blue flowers. 1½ ft.	1.50	10.00
heterophyllus. Lovely azure-blue; June and July. 2 ft.	1.50	10.00
lævigatus. Rosy-lilac. 1½ ft.	1.50	10.00
pubescens. Bright rosy-purple. 1½ ft.	1.50	10.00
Phlox tuberosa. Fine plant for naturalizing; rosy-purple flowers. June. 4 ft.	1.50	10.00
Phlox divaricata. A dwarf growing native species with pale blue flowers; May and June. 10 inches.	1.50	10.00
subulata alba. White, moss-pink. Suitable for edgings and rockeries; June to Aug. 4 in.	1.00	6.00
subulata rosea. Rosy-pink.	1.00	6.00
suffruticosa Miss Lingard. A fine free-flowering white, blooming a month earlier than the decussata varieties. 2 ft.	2.00	12.00
suffruticosa Pink. Flowers rosy-pink.	2.00	12.00



Phlox divaricata in the Rock Garden.

Six plants of one variety sold at the dozen rate; 25 at 100 rate.

HARDY PERENNIAL PLANTS—Continued.

HARDY PHLOXES.



Phlox, F. G. von Lassburg.

Among hardy herbaceous plants none are more generally and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 ft. Each, .15; per doz., \$1.75; per 100, \$12.00. (Except where otherwise priced.)

- Albion.** Pure white with faint rose eye, large truss.
- Beranger.** White delicately suffused with rosy-pink and distinct amaranth-red eye.
- Bridesmaid.** White with crimson-carmine centre.
- Champs Elysee.** Fine rich purplish-crimson.
- Clara Benz.** Lovely carmine-rose with deeper eye.
- Coquelicot.** A fine pure scarlet with deep carmine eye; the brightest of all Phloxes.
- Eclairer.** Bright magenta, with light halo; large flower.
- Elizabeth Campbell.** Light salmon changing to pink in the centre. A new shade. Each, .25; doz., \$2.50.
- Esperance.** Mauve with white centre.
- Eugene Danzanvilliers.** Soft lilac-blue; large white centre.
- Frau Antoine Buchner.** Very fine new white; large truss.
- F. G. Von Lassburg.** The finest white sort, with the individual flowers larger than those of any other variety.
- Henry Murger.** White with rosy eye.
- Jean D'Arc.** Pure white, very free flowering.
- La Cygne.** Pure white; splendid spike.
- Mme. Paul Dutrie.** Delicate lilac-rose, borne in immense panicles.
- Mrs. Jenkins.** A fine pure white for massing; large panicles; early.
- Moliere.** Salmon-rose, with deep rose eye.
- P. Fordham.** A grand new seedling of our own raising. The flowers are pure white with a soft pink eye and are as large as a silver dollar. The plant is of strong growth and produces trusses of immense size. Each, .50.
- Pantheon.** Bright carmine-rose. An effective variety.
- Prof. Schlieman.** Bright lilac-rose.
- R. P. Struthers.** Bright salmon-pink, crimson eye.
- Richard Wallace.** Pure white with maroon centre; tall grower.
- Von Goethe.** Rich salmon-rose.

Physostegia virginica. <i>False Dragon Head.</i> Elegant spikes of light rosy-lilac flowers; very beautiful and good for cutting; July and Aug. 4 ft.	Doz.	100
virginica alba. Purest white; lovely flower	\$1.50	\$10.00
Platycodon grandiflora. <i>Chinese Bell-flower.</i> Magnificent spikes of violet-blue cup-shaped flowers of long duration; May to Oct. 3 ft.	1.50	10.00
grandiflora alba. White.	1.50	10.00
Mariesi. <i>Dwarf Japanese Bell-flower.</i> Large saucer-shaped, violet-blue flower. 1½ ft.	1.50	10.00
Mariesi alba. White.	1.50	10.00
Pink, see Carnation.		
Polemonium cœruleum. <i>Jacob's Ladder.</i> Deep blue flowers in erect spikes; June and July. 1 ft.	1.50	10.00
cœruleum album. White.	1.50	10.00
Richardsoni. Sky blue.	1.50	10.00
Prunella Webbiana. <i>Self Heal.</i> Flowers crimson-purple; fine for rockeries. 1 ft.	1.25	8.00
Webbiana rosea. Beautiful rose-colored form of the <i>Self Heal</i> , suitable for shady places in the rock garden or the front of herbaceous borders	2.50	
Pyrethrum roseum, Single Hybrids. Shades of pink, crimson and white; June. 2 ft.	1.50	10.00
uliginosum. <i>Giant Daisy.</i> White, yellow centre; July to Sept. 4 ft.	1.50	10.00
Rudbeckia fulgida. <i>Brilliant Cone Flower.</i> Brilliant orange flowers; Aug. and Sept. 2½ ft.	1.50	10.00
Herbsonne. A very showy variety, with immense flowers of a bright yellow color borne on long stiff stems. Sept. and Oct. Height, 5 to 6 ft.	2.50	
lanceolata Golden Glow. Flowers golden-yellow, like double Cactus Dahlias; valuable for shrubby clumps and for cutting; July and Aug. 5 to 6 ft.	1.25	6.00
maxima. Large golden-yellow flowers with black central cone; handsome glaucous-blue foliage. Sept. and Oct. Height, 4 ft. Each, .35.	3.50	
Newmanii. Golden-yellow with maroon cone; July to Oct. 2 ft.	1.50	8.00
purpurea. Rosy-purple. 2½ ft.	1.50	10.00
superba subtomentosa. Lemon-yellow flowers with dark purple cones. Fine pyramidal form; July to Sept. 2½ ft.	1.50	8.00
Salvia azurea grandiflora. Showy spikes of sky-blue flowers.	1.50	10.00
pratensis. <i>Meadow Sage.</i> Large spikes of rich blue flowers; July and Aug. 1½ ft.	1.50	10.00
Santolina chamæcyparissus. <i>Lavender Cotton.</i> Foliage silvery-white; a good plant for carpet-beds and borders; 6 in.	1.00	6.00



Rudbeckia Herbsonne.

HARDY PERENNIAL PLANTS—Continued.



Stokesia Cyanea.

Telekia cordifolia. <i>Bupthalmum.</i> Tall border plant with bright yellow flowers borne on long stems. July and August. 4 ft.	Doz.	100
Thalictrum adiantifolium. <i>Meadow Rue.</i> Foliage like the Maiden Hair Fern. Flowers creamy-white; May and June. 1½ ft.	\$1.50	\$10.00
Baumanni. Flowers yellow. 2 feet. July.	1.50	8.00
Thermopsis caroliniana. Magnificent free-blooming plant with tall spikes of clear yellow flowers; June and July. 5 ft.	2.00	12.00
Trillium. See page 40.	1.50	10.00
Trollius caucasicus. <i>Orange Globe.</i> Rich orange.	2.50	16.00
europæus. <i>Globe Flower.</i> Bright yellow globe-shaped flowers, like giant buttercups; June to Sept. 1½ ft.	1.50	10.00
japonicus Excelsior. <i>New Orange Globe Flower.</i> A beautiful new variety with very deep orange flowers; June and July. 2 ft.	3.50	25.00
Valeriana officinalis. <i>Valerian.</i> Aromatic plant with purplish white flowers; June and July. 2 ft.	1.50	10.00
Veronica amethystina. <i>Speedwell.</i> Flowers amethyst-blue; May to July. 1 ft.	1.50	10.00
incana. Silvery foliage; flowers violet; July, Sept. 2ft.	1.50	10.00
longifolia subsessilis. Rich blue flower spikes; a very handsome plant; June to Oct. 1 ft.	2.00	15.00
repens. A trailing sort covered in early summer with blue flowers	1.50	10.00
Royal Blue. Dwarf trailing variety with dark blue flowers.	2.00	15.00
Vernonia Novæ Boracensis. Stately plant suitable for clumps among shrubs or for natural gardens; dark purple; Sept. and Oct. 4 to 6 ft.	2.00	14.00
Vinca minor. <i>Periwinkle or Trailing Myrtle.</i> Dwarf evergreen used to cover shady ground; flowers bright blue; May to July. ½ ft.	1.50	10.00
Viola cornuta. <i>Horned Viola.</i> True Viola Cornuta; blooms continuously, early spring until frost. Light blue. 6 in.	1.50	10.00
cornuta alba. A white form of the preceding. 6 in.	1.50	10.00
cornuta purpurea. An English variety, the flowers have the appearance of large dark blue single violets, blooms throughout the summer.	2.00	15.00
Saponaria ocymoides splendens. Pretty border and rockery plant; flowers rosy-crimson, May and June. ½ ft.	Doz.	100
Saxifraga crassifolia. Interesting plant for rockeries or hardy borders; flowers pink. April to June. 1 ft.	\$1.50	\$8.00
Scabiosa caucasica. Large lavender-blue flowers borne on long stems; one of the finest perennials; June to Aug. 2 ft.	2.50	15.00
Sedum acre aurea. <i>Stonecrop.</i> Yellow golden foliage; suitable for covering stones and rock work. 4 in.	2.00	12.00
album. Foliage green; flowers white. 3 in.	1.00	7.00
Ewersii. Rose-colored flowers. 4 in.	1.00	7.00
kamschaticum. <i>Orange Stonecrop.</i> Bright orange-yellow. 6 in.	1.00	7.00
lydium. Dwarf variety, useful for rockeries; flowers lavender-pink.	1.00	7.00
oppositifolium. White. 6 in.	1.00	7.00
sexangulare. Dark-green foliage; flowers yellow. 6 in.	1.00	7.00
Sieboldii. Pink. June and July. 6 in.	1.50	10.00
spectabile. Light green fleshy leaves and broad heads of bright rosy-pink flowers; Aug. to Oct. 1½ ft.	1.50	10.00
stoloniferum. <i>Crimson Stonecrop.</i> 4 in.	1.25	9.00
SEMPERVIVUMS in 12 named varieties. Fine for rockeries, or other dry places.	1.25	9.00
Senecio clivorum. A strong-growing species with enormous round leaves and long flower stems bearing bright yellow flowers. Effective for planting in backgrounds; Aug. 4 ft.	2.50	15.00
tangutica. An erect growing plant producing during September and early October pyramidal spikes of golden-yellow flowers. This plant thrives best in a moist situation but exposed to the full sun.	2.50	
Silphium perfoliatum. Tall growing plant with large foliage and bright yellow flowers; July and Aug. 5 ft.	1.50	8.00
Spiræa. See page 40.		
Statice latifolia. Deep blue. 2 ft.	1.50	10.00
Stellaria holostea. <i>Stitchwort.</i> A plant of dense low growth suitable for rockeries and edgings; May to July. 1½ ft.	1.50	10.00
Stokesia cyanea. Sky-blue flowers resembling the Chinese Aster; a native plant of great value for borders, for wild gardens and cutting; July to Oct. 1 ft.	1.50	10.00
cyanea alba. Pure white.	2.00	12.00



Thalictrum Baumanni.

HARDY ORNAMENTAL SHRUBS.

Varieties Suitable for Autumn Planting.

Ready about October 15th.

	Each	Doz.
Almond. See <i>Prunus</i> .		
Althea, or Hibiscus. <i>Rose of Sharon</i> . Purple, red, or white. September.	\$0.35	\$3.50
Variegated Foliaged.	.40	4.00
Meehani. In this new variety the variegation of the foliage is even more beautiful than in the old form.	1.00	
<i>Amorpha fruticosa</i> . <i>False Indigo</i> . A strong growing shrub with spikes of indigo-colored flowers; June.	.25	2.50
<i>Canescens</i> . <i>Lead Plant</i> . A dense growing shrub producing an abundance of flowers of a blue color borne on terminal spikes.	.25	2.50
<i>Aralia pentaphylla</i> . A beautiful Japanese shrub of rapid growth, branches furnished with spines, leaves palmate, five lobed and pale green.	.35	3.00
<i>Spinosa</i> . (See <i>Ornamental Trees</i> , page 59.)		
<i>Azalea Pontica</i> , or <i>Hardy Ghent</i> . Magnificent large-flowering hybrids in various fine colors; June.	1.00	10.00
<i>Mollis</i> . A gorgeous spring-flowering dwarf shrub, the flowers of which come before the foliage, literally making the plant a blaze of color. The colors range from light yellow to orange-salmon, flame color and copper-red. It is valuable for partially shaded situations where few shrubs thrive.	.75	7.50
Larger Plants. Each, \$1.00 to \$2.50.		
<i>Azalea arborescens</i> . A large spreading native Azalea, with handsome foliage and white or blush, fragrant flowers, coming in July. Easily grown in ordinary soil.	.75	7.50
<i>Calendulacea</i> . <i>Flame Azalea</i> . This showy plant is covered in June with masses of flowers, varying from pale yellow to deepest orange.	.60	6.00
<i>Vaseyi</i> . Forms a compac bush, covered in July with brilliant pink blossoms.	1.00	10.00



Clethra Alnifolia.



Cornus Stolonifera.—Dogwood.

	Each	Doz.
<i>Baccharis halmifolia</i> . Feathery white flowers. September.	\$.35	\$3.50
<i>Berberis purpurea</i> . <i>Purple-Leaved Barberry</i> . Dark purple foliage.	.35	3.50
<i>Thunbergii</i> . <i>Japanese Barberry</i> . Dwarf, handsome, shining foliage which turns coppery-red in autumn; its bright red berries hang throughout the entire winter. Large plants.	.35	3.50
<i>Vulgaris</i> . <i>Common Barberry</i> . June.	.25	2.50
<i>Calycanthus floridus</i> . <i>Spice Bush</i> . Brown flowers; fragrant; June to August.	.35	3.50
<i>Caragana arborescens</i> . <i>Siberian Pea</i> . An interesting shrub, flowers yellow, pea-shaped; May.	.35	3.50
<i>Chionanthus virginicus</i> . <i>Fringe Tree</i> . White; June.	.50	5.00
<i>Clethra alnifolia</i> . <i>Sweet Pepper Bush</i> . White; intensely fragrant; very fine.	.35	3.50
<i>Colutea arborescens</i> . <i>Bladder Senna</i> . A handsome and interesting shrub; its bright yellow flowers and large transparent seed pods appearing throughout the summer.	.25	2.50
<i>Corchorus</i> , or <i>Kerria Japonicus flore pleno</i> . A very graceful dwarf shrub with feathery bright green foliage, flowers double, orange yellow; June and July.	.35	3.50
<i>Japonicus variegata</i> . Green and white foliage.	.35	3.50
<i>Cornus alba</i> . <i>Red-barked Dogwood</i> . A valuable shrub of spreading habit, conspicuous for its ornamental bright red bark in winter.	.35	3.50
<i>Sibirica</i> . <i>Scarlet Dogwood</i> . Bark scarlet.	.35	3.50
<i>Stolonifera</i> . <i>Red Osier, Red-twigged Dogwood</i> .	.35	3.50

HARDY ORNAMENTAL SHRUBS—Continued.



Deutzia crenata fl. pl. Pride of Rochester.

Euonymus alatus. <i>Cork-barked Euonymus.</i> This shrub is most attractive in autumn, when its foliage becomes brilliant crimson scarlet and when it is also covered with bright red fruit. The bark is corky and of interesting appearance	Each	Doz.
Europæus. <i>Burning Bush.</i> This attractive shrub derives its common name from its profusion of red seed pods in autumn, which open and allow the orange-colored seeds to hang on delicate threads	\$1.00	\$10.00
Exochorda grandiflora. <i>Pearl Bush.</i> The unopened flower buds resemble small pearls, hence the common name. The flowers which come in May are in racemes of five or six, pure white with dark green eye, fragrant, very graceful and valuable for cutting. The foliage is of lively green and very decorative . . . . .	.35	3.50
Forsythia Fortunei. Upright growing; golden yellow; free; May . . . . .	.35	3.50
Suspensa. <i>Weeping Golden Bell.</i> Pendulous habit; covered with yellow drooping flowers; April . . . . .	.35	3.50
Viridissima. A more compact variety than the preceding with deep green bark and flowering somewhat later . . . . .	.35	3.50
Hippophaë rhamnoides. <i>Sea Buckthorn.</i> A luxuriant spreading bush with grayish foliage, thriving well near the sea . . . . .	.50	5.00
Hydrangea paniculata grandiflora. The showiest of autumn shrubs, bearing immense heads of creamy white flowers, turning to pleasing shades of red . . . . .	.30	3.00
Extra large plants, 3 years old . . . . .	.50	5.00
Paniculata. This is the original wild Japanese form. The flower panicles are more erect, and less dense than the grandiflora variety. It is considered more graceful . . . . .	.35	3.50
Arborescens grandiflora. <i>Snowball Hydrangea.</i> Snow-white blooms of large size. June to Aug. . . . .	.50	5.00
Ilex verticillata. <i>Winterberry.</i> Beautiful orange-red berries which remain during winter . . . . .	.35	3.50
Itea Virginica. A pretty native shrub producing racemes of pure white flowers; June . . . . .	.35	3.50
Lilic, Common Purple. <i>Syringa Vulgaris.</i> The lilacs have always been popular on account of their hardiness, vigorous growth, abundant foliage and graceful and luxuriant sweet-scented flower panicles. The Common Purple and Common White are among the most desirable tall growing shrubs, growing eight to ten feet. The named varieties are somewhat dwarfed in habit . . . . .	.35	3.50
Common White. Fragrant. May . . . . .	.40	4.00
Charles X. Reddish purple; trusses large, vigorous. . . . .	.50	5.00
Madame Lemoine. Double, white . . . . .	.50	5.00
Marie Legraye. The finest white sort . . . . .	.50	5.00
Persian Pink. Large and fine . . . . .	.50	5.00
Persian White. . . . . .	.50	5.00
Rothmagensis. <i>Rouen Lilac.</i> Reddish lilac. Immense flower trusses . . . . .	.50	5.00
Souvenir de Louis Spaeth. Dark purplish red. . . . .	.75	7.50
Lonicera Tatarica. <i>Bush Honeysuckle.</i> The Tartarian Honeysuckle has been esteemed not only for its charming pink fragrant flowers which cover the bush in May, but also for its bright orange-colored fruit in autumn. It attains a height of six to eight feet. . . . .	.35	3.50
Ledebourii. Red flowers in May . . . . .	.35	3.50
Morrowii. White flowers in May, followed by bright red fruit during summer and autumn . . . . .	.35	3.50
Ruprechtia. Large pale yellow flowers in May. Large red fruit . . . . .	.35	3.50
Philadelphus coronarius. <i>Mock Orange or Syringa.</i> This variety is known as the 'Garland Syringa.' It is a strong-growing shrub often ten to twelve feet in height, very hardy and like all the Philadelphus is one of the best shrubs for situations which are partially shaded, although preferring sun. Orange-scented, creamy-white flowers in May and June. . . . .	.35	3.50
Grandiflorus. <i>Large-flowered Mock Orange.</i> A more robust form of the preceding with larger, conspicuous white flowers . . . . .	.35	3.50
Lemoinei. A very neat and compact variety, growing four to six feet in height and abundantly covered with white fragrant blossoms in June. . . . .	.35	3.50

Cornus Mas, or Mascula. <i>Cornelian Cherry.</i> A very attractive shrub with bright yellow flowers early in spring and shining scarlet fruit in the autumn	Each	Doz.
Paniculata. <i>Gray Dogwood.</i> A very free-flowering variety, with white fruits on red penduncles in fall	\$.40	\$4.00
Florida. <i>White-Flowered Dogwood</i> . . . . .	.35	3.50
Florida flore rubro. <i>Red-Flowered Dogwood.</i> Flowers suffused with bright red . . . . .	.50	5.00
Desmodium penduliflorum. <i>Sweet Pea Shrub.</i> Red and violet pea-shaped flowers. Autumn	1.00	10.00
Deutzia crenata fl. pl. Pride of Rochester. Double white, very beautiful; June . . . . .	.40	4.00
Crenata rosea. Double pink . . . . .	.35	3.50
Gracilis. White; very free; dwarf; June . . . . .	.35	3.50
Lemoinei. An excellent hardy shrub, producing pure white flowers borne on stout branches, which are of upright growth. Habit, dwarf and free flowering . . . . .	.40	4.00
Eleagnus argentea. <i>Silver-leaved Oleaster.</i> An erect-growing willow-like shrub, with delicate silvery foliage and innumerable small deep yellow berries, very ornamental . . . . .	.50	5.00
Longipes. <i>Japanese Oleaster.</i> One of our best shrubs, having long arching branches closely set with small oval, rich green leaves, which retain their fresh appearance late into the autumn. In July it bears innumerable translucent reddish edible fruits of an agreeable pungent flavor; these, with the deep green foliage make the shrub exceedingly ornamental . . . . .	.50	5.00

HARDY ORNAMENTAL SHRUBS—Continued.

	Each	Doz.
Philadelphus nanus aureus. <i>Golden Mock Orange.</i> This variety has foliage of golden yellow which holds its color even when fully exposed to the sun, but gradually becoming greenish towards autumn	\$.35	\$3.50
Privet Californian. <i>Ligustrum Ovalifolium.</i> This is the most commonly used hedge plant, although it is sometimes winter killed in New England. It is valuable for planting near the sea where many other shrubs fail to thrive. It is of strong, bushy growth with luxuriant, glossy, rich green foliage and showy racemes of pure white fragrant flowers, although commonly known as Californian Privet, it is really a native of Japan . . . . .	.25	2.50
Chinese. <i>Ligustrum Iota.</i> A very hardy shrub with dark shining green foliage and pure white flowers, sweetly scented . . . . .	.25	2.50
Regelianum. A dwarf spreading variety of the preceding with the branches of more horizontal habit, makes a beautiful symmetrical specimen shrub . . . . .	.35	3.50
Prunus Japonica Flore albo pleno. <i>Double White-flowering Almond.</i> Well-known and highly esteemed for its graceful, erect, willow-like branches; profusely covered in May with large white double flowers . . . . .	.35	3.50
Japonica flore rubro pleno. <i>Double Red-flowering Almond.</i> Double rose-like flowers covering the slender branches in great profusion before the leaves appear . . . . .	.35	3.50
Pissardi. <i>Purple-leaved Plum.</i> The young leaves are of deep crimson changing to coppery-red. One of the best of the red or purple-leaved shrubs sometimes attaining the size of a small tree . . . . .	.50	5.00
Triloba. <i>Double-flowering Plum.</i> A showy and interesting tall-growing shrub bearing in May on its long slender branches a wealth of lovely large pink double flowers. One of the finest spring-blooming shrubs . . . . .	.75	8.00
Rhodotypus kerrioides. <i>White Kerria.</i> A bushy shrub with snow-white flowers appearing late in summer . . . . .	.35	3.50
Rhus cotinus. <i>Purple Fringe. Smoke Bush.</i> A tall shrub bearing masses of misty smoke-colored flowers in June . . . . .	.40	4.50
Robina hispida. <i>Rose Acacia.</i> Long clusters of fragrant rose flowers in May; very ornamental . . . . .	.50	5.00
Ribes aureum. <i>Yellow Current.</i> Esteemed for the spicy fragrance of its golden yellow flowers which are followed by black edible fruit . . . . .	.25	2.50
Sanguineum. Flowers red. . . . .	.25	2.50
Sambucus aurea. <i>Golden Elder</i> . . . . .	.35	3.50

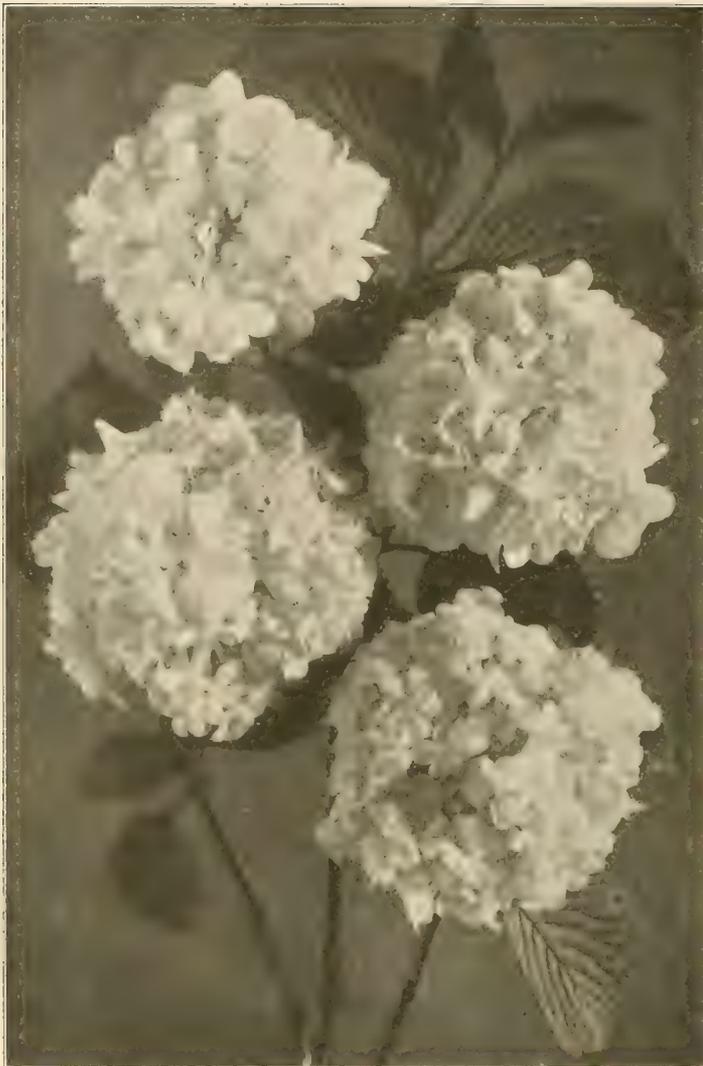


Syringa, Large-flowered.



Spiraea Van Houttei.

	Each	Doz.
Spirea arguta. While all the spiraeas are valuable for their easy culture, and floriferous character, this variety is one of the earliest and most graceful of the genus, its slender branches becoming covered with innumerable pure white tiny flowers early in spring	\$.35	\$3.50
Bumaldi. A dwarf Japanese variety of vigorous growth. Flowers pink; July . . . . .	.35	3.50
Callosa. Deep rose; grows freely, and flowers nearly all summer . . . . .	.35	3.50
Callosa alba. White. May . . . . .	.35	3.50
Anthony Waterer. Brilliant rosy carmine flowers in dense clusters; blooms all summer . . . . .	.40	4.00
Opulifolia. Strong growing shrub with white flowers along the stem. Useful for screening purposes . . . . .	.35	3.50
Opulifolia aurea. White flowers in clusters; golden foliage; May . . . . .	.35	3.50
Prunifolia flore pleno. <i>Bridal Wreath.</i> A beautiful erect-growing shrub with lanceolate leaves, bearing in May pure white double flowers in great profusion . . . . .	.35	3.50
Reevesii flore pleno. A spreading shrub of medium growth with delicate lanceolate foliage. In May the plant is completely covered with large round clusters of pure white flowers . . . . .	.35	3.50
Thunbergii. Of dwarf compact habit with slender somewhat drooping branches densely covered with fine long narrow leaves, flowers very early in spring when the plant is a mass of snowy whiteness . . . . .	.35	3.50
Van Houttei. By many this is regarded as the finest of all spiraeas and it is assuredly one of the most esteemed shrubs in cultivation. It forms an erect bush with graceful arching branches well covered with neat rich green foliage and in early summer a profusion of large pure white flower clusters; very hardy and a most effective shrub . . . . .	.35	3.00
Extra large plants . . . . .	.50	5.00



Viburnum tomentosum var. plicatum.

Stephanandra Flexuosa. Erect growing shrub with elegant fern like yellowish green foliage	Each	Doz.
	\$0.35	\$3.50
Symphoricarpus racemosus. <i>Snowberry.</i> A compact, graceful shrub attaining a height of about five feet, with slender, arching branches. The pink flowers are succeeded by large oval pure white berries which hang on the branches long into winter. . . . .	.25	2.50
vulgaris. <i>Coral Berry. Indian Currant.</i> This hardy shrub grows about three feet in height; compact in habit, flowers pink, followed by clusters of tiny purplish red berries. . . . .	.25	2.50
Tamarix Africana. <i>African Tamarisk.</i> An erect-growing shrub with slender branches covered with light feathery foliage and bearing beautiful spikes of pale pink flowers in May. All varieties of Tamarix are adapted to planting by the seaside . . . . .	.35	3.50

HARDY ORNAMENTAL SHRUBS—Continued.

Tamarix Hispida æstivalis. Of vigorous, erect growth, with delicate foliage of a soft moss-green color; flowers pink, appearing in August	Each	Doz.
	\$0.35	\$3.50
Viburnum cassinoides. A handsome native shrub of medium size, bearing large cymes of white flowers in June and clusters of black berries in autumn. . . . .	.40	4.00
Dentatum. <i>Arrow-Wood.</i> A tall native shrub, bearing greenish white flowers in June; fruit deep blue; one of the best shrubs for massing . . . . .	.50	5.00
Lentago. <i>Sheepberry.</i> A native shrub attaining large size. Flowers in large cymes, white, very fragrant, followed by clusters of bluish black fruit . . . . .	.50	5.00
Molle. A large native shrub, with pubescent leaves and white flowers which appear later than most of the other sorts. Fruit blue, in clusters . . . . .	.50	5.00
Opulus. <i>High Bush Cranberry.</i> A most ornamental shrub with white flowers in June, followed in autumn by bright scarlet berries which remain on the plant well into winter . . . . .	.35	3.50
Opulus sterilis. <i>Snowball or Guelder Rose.</i> A favorite tall-growing shrub, bearing in May large, globular pure white flowers . . . . .	.35	3.50
Tomentosum. <i>Hairy Japanese Viburnum.</i> A large shrub with rich deep green plicated foliage and massive cymes of pure white flowers ranged along the branches in June. This is a grand shrub of picturesque appearance, quite hardy and free growing . . . . .	.60	6.00
Tomentosum var. plicatum. <i>Japanese Snowball.</i> This is vastly superior to the common Snowball and is considered one of the finest shrubs grown. It is of moderate symmetrical growth, has handsome dark green, plicated leaves, and in June, bears a profusion of large, pure white globular heads of sterile flowers . . . . .	.60	6.00
Weigela. <i>Diervilla. Abel Carrier.</i> This variety produces bright rosy-red flowers in June and July in the greatest profusion and is one of the most robust and freest flowering of the genus. Weigelas are among the most gorgeous of our summer-blooming shrubs, growing in well-rounded somewhat spreading bushes four to six feet in height. . . . .	.50	5.00
candida. This is considered the best white flowered Weigela, coming into bloom in June and continuing more or less throughout the summer. It forms a good-sized erect bush . . . . .	.35	3.50
Rosea. In June the plant is covered with large, rosy-pink flowers; an elegant shrub of erect compact growth . . . . .	.35	3.50
Rosea variegata. This is a variety of the preceding, having somewhat lighter rosy-pink flowers and the foliage variegated with silvery white; one of the best variegated-leaved shrubs . . . . .	.35	3.50
Eva Rachke. An exceedingly showy Weigela, bearing large, bright crimson flowers in June and usually throughout the summer . . . . .	.50	5.00
Xanthoriza apiifolia. Dwarf spreading shrub thriving in sun or shade, valuable for ground-covering purposes or for a sub-growth among taller shrubs . . . . .	.30	3.00

HEDGE PLANTS.

	Doz.	100		Doz.	100
Arbor Vitæ. Transplanted, 1½ to 2 ft.	\$3.00	\$25.00	Norway Spruce. 2½ to 3 ft.	\$6.00	\$40.00
— 2½ to 3 ft.	5.00	40.00	— 3½ to 4 ft.	9.00	65.00
— 3½ to 4 ft.	8.00	60.00	Privet, California. 1 to 1½ ft.	1.00	6.00
Barberry, Common. 1½ to 2 ft.	1.50	10.00	— 2 to 2½ ft.	1.50	10.00
— Thunberg's. 18 inches	2.25	15.00	— Chinese. <i>Ligustrum Ibota.</i> 1 to 2 ft.	1.50	10.00
Hemlock Spruce. 2 ft.	8.00	60.00	— 2 to 2 ft.	2.25	15.00
Lilac, Common.	2.25	15.00	Rosa Rugosa. <i>Rubra</i>	4.00	25.00
Norway Spruce. 1½ to 2 ft.	2.00	15.00	— <i>Alba.</i>	4.00	25.00

Arbor Vitæ, Hemlock and Norway Spruce cannot be transplanted safely after September 15th.

ORNAMENTAL AND SHADE TREES.

	Each.	Doz.
Aralia Spinosa. <i>Hercules Club.</i> A small tropical looking tree with pinnate leaves, prickly stems and large panicles of white flowers in Aug. 8 to 10 feet	\$0.50	\$5.00
Ash, Mountain. Large clusters of red berries. 8 to 10 feet	1.00	10.00
Weeping Mountain. Very graceful	1.25	13.50
Birch, Purple Leaved. Very rich color. 6 to 8 ft.	2.00	20.00
Canoe or Paper. 6 to 8 feet	1.00	10.00
8 to 10 feet	1.50	15.00
White Cut-leaf Weeping. 8 feet	1.50	15.00
Catalpa Kämpferi. Enormous light green foliage	1.00	10.00
Cercis Canadensis. <i>Judas Tree.</i> Rosy red buds	.75	7.50
Chestnut, Horse. Flesh-colored hyacinth-like flower clusters in June. 8 feet	1.00	10.00
Red Flowering. 7 to 8 feet	2.00	20.00
Double Flowering. 8 to 10 feet	2.00	20.00
Double Flowering White. 10 feet	2.00	20.00
Sweet American. 6 to 8 feet	1.00	10.00
Cratægus Crus-Galli. <i>Cockspur Thorn.</i> Resembles English Hawthorn, the spines being longer and the fruit of larger size. 4 to 5 feet	.75	7.50
Oxycantha. <i>Hawthorn, Paul's Double Scarlet.</i> 10 to 12 feet	1.50	15.00
Oxycantha, Double White. 10 to 12 feet	1.50	15.00
Elm, American. 8 to 10 feet	1.25	12.50
10 to 12 feet	1.50	15.00
English. 8 to 10 feet	1.50	15.00
Wheatley. Small leaves very pretty. 10 feet; grafted on 7-foot stems	2.00	20.00
Ginkgo. <i>Salisburia adiantifolia.</i> 6 to 8 feet	1.50	15.00
Laburnum, Golden. Yellow flowers. 4 to 5 ft.	.75	7.50
Larch, European. 3 to 4 feet	.50	5.00
Linden, American. Large light green leaves. 8 to 10 feet	1.00	10.00
European. 6 to 7 feet	1.00	10.00
Liriodendron Tulipifera. <i>Tulip Tree.</i> 5 feet	1.00	10.00
Maple, Norway. Medium height and spreading, fine lawn tree. 8 to 9 feet	1.00	10.00
Silver. Under side of leaves silvery white. 10 to 12 feet	1.00	10.00



Babylonian Weeping Willow.



Double Flowering Chestnut.

	Each	Doz.
Maple, Sugar. Of upright habit; fine street tree. 10 to 12 feet	1.50	15.00
8 to 10 feet	1.00	10.00
Rubrum. <i>Red or Scarlet Maple.</i> A native tree producing red blossoms before the leaves. 8 to 10 feet	1.50	16.00
Weir's Cut Leaf. Of drooping habit; very graceful. 8 to 10 feet	1.00	10.00
12 to 14 feet	2.00	20.00
Schwlederii. <i>Schwedler's Norway Maple.</i> Young foliage crimson fading to purplish-green. 6 to 8 feet	1.50	16.00
Ash-Leaf. <i>Acer negunda.</i> Valuable for very cold or windy exposures; grows rapidly. 6 to 8 feet	.75	7.50
Oak, Red. <i>Quercus rubra.</i> 8 to 10 feet	2.00	20.00
Pin. <i>Quercus palustris.</i> 8 to 10 feet	2.00	20.00
Poplar Bolleana. 10 to 12 feet	1.25	13.00
Balsam. <i>Balm of Gilead.</i> 8 to 10 feet	1.00	10.00
Canadensis. 10 to 12 feet	1.50	15.00
Carolina. 8 to 10 feet	1.00	10.00
Golden. 6 to 8 feet	.75	7.50
Lombardi. Of erect tapering growth. 8 to 10 feet, each .75; doz. \$7.50; 10 to 12 feet.	1.00	10.00
Pyrus angustifolia. <i>Betchel's Crab</i>	1.00	10.00
Sophora Japonica. <i>Pagoda Tree.</i> A dwarf tree with leaves like those of the Wistaria, creamy white flowers	.75	7.50
Syringa, Japonica. <i>Tree Lilac</i>	1.50	15.00
Virgilia Lutea, syn. Cladrastis Tinctoria. 6 to 8 feet	2.00	20.00
Willow, Kilmarnock. Umbrella-shaped; weeping	1.00	10.00
Laurel-Leaved. Rich green shining foliage; bushy plants	.50	5.00
Babylonian Weeping. Twigs yellow	.75	7.50

For complete list of Trees, see our Garden Annual.

HARDY CONIFERS.

We do not advise Planting Evergreens later than October 1st, in New England. We only offer varieties suitable for Fall Planting.

Abies alba. *White Spruce.* Valuable for planting near the sea. 3 feet. Each, \$1.00. Specimens, 4½ to 5 feet. Each, \$2.00.

Balsamea. *Balm of Gilead Fir.* Rich dark green foliage, silvery underneath. 2 to 2½ feet. Each, .75. 3 to 4 feet. Each \$1.50.

Canadensis. *Hemlock Spruce.* Dark green foliage, valuable for partial shade. 2 to 3 feet. Each, .75. 3 to 4 feet. Each, \$1.50.

Concolor. *Colorado Silver Fir.* One of the most beautiful and graceful evergreen trees, growing in symmetrical pyramid form, with long feathery foliage of silvery green color which curves upward. As a lawn specimen, it is one of the most decorative trees. 3 to 4 feet. Each, \$3.50.

Concolor violacea. Foliage silvery blue. 3 to 4 feet. Each, \$3.50.

Douglasii. *Douglas Spruce.* A grand variety of large conical form with horizontal spreading branches. Foliage pale green, silvery underneath. 3 to 3½ feet. Each, \$2.00.

Excelsa. *Norway Spruce.* Serviceable for screens, shelters and clumps. 2½ to 3 feet. Each, .60; doz., \$6.00. 3½ to 4 feet, each, \$1.00; doz., \$9.00; 4½ to 5 feet, each, \$1.50; doz., \$16.00. Specimen trees, 5 to 6 feet, \$2.00 to \$5.00 each.

Excelsa aurea. *Golden Crested Spruce.* The leaves on the upper sides of the shoots become golden yellow. 3 to 4 feet. Each, \$2.50; doz., \$25.00.

Pungens Kosteriana. The finest form of Colorado Blue Spruce. Specimen plants, each 1½ feet, \$1.50; 2 to 2½ feet, \$3.50; 3 feet, \$7.50; 4 feet, \$10.00; 5 feet, \$15.00. Larger sizes, price on application.

Pungens glauca pendula. *Weeping Blue Spruce.* An attractive specimen tree with pendulous branches and rich blue foliage. 3 to 4 feet. Each, \$5.00. 4 to 5 feet, each \$7.50.

Juniperus communis var. Hibernica. *Irish Juniper.* A beautiful glaucous-green variety of dense pillar-like growth; very desirable. 2 to 3 feet. Each, \$1.00; doz., \$10.00.

Japonica aurea. Of erect conical habit; golden foliage. 2 to 2½ feet. Each, \$2.00.

Suecica. *Swedish Juniper.* Grows in the form of a neat, compact column; foliage golden green. 3½ feet. Each, \$1.00; doz., \$10.00. 3 to 4 feet, each, \$1.50.

Sabina. *Savin Juniper.* Dwarf prostrate spreading branches. Thrives in poor soils. 18-inch spread. Each, \$1.00; doz., \$10.00.

Virginica. *Red Cedar.* Well-formed, cultivated specimens of this native evergreen are highly ornamental. 2 to 3 feet. Each, .75; Doz., \$7.50.

Retinospora Filifera. Thread-like, drooping, light green branches; pyramidal form; graceful and beautiful. 2½ to 3 feet. Each, \$2.00; doz., \$20.00.

Retinospora plumosa aurea.

Retinospora Filifera aurea. A golden-leaved form of the preceding. 1½ feet. Each, \$2.50.

Obtusa. A compact, pyramid tree, dark green foliage, tinted bronze. 2 feet. Each, \$1.00; doz., \$10.00.

Pisifera. A fine pyramidal plant distinct and graceful. 3 to 4 feet. Each, \$1.00; doz., \$10.00.

Pisifera aurea. A lovely bright-golden form of the preceding. 3 to 4 feet. Each, \$1.00; doz., \$10.00.

Plumosa. Forms a handsome pyramid of dense, feathery branches, fine, light green foliage. 2 feet. Each, .75; doz., \$6.00. 3 ft., each, \$1.50; doz., \$15.00. 4 ft., each, \$2.50; doz., \$25.00.

Plumosa aurea. One of the best Evergreens, forming a pyramid of rich golden foliage which holds its color the year round. It is one of the most brilliant and hardy conifers. 1½ to 2 feet. Each, .75. 2½ to 3 feet, each, \$1.50. Larger specimens, \$2.00 to \$10.00 each.

Thuja Occidentalis. *American Arborvitæ.* Extremely useful for screens, clumps or lawn specimens. Specimen plants, 4 feet each, \$1.00; 4 to 5 feet, each, \$2.00; 5 to 6 feet, each, \$3.00; 6 to 7 feet, each, \$4.00; 7 to 8 feet, each, \$6.00; 8 to 9 feet, each, \$8.00; 9 to 10 feet, each, \$10.00.

Occidentalis lutea. *Nootka Sound Cypress.* Yellow foliage. 2 to 2½ feet. Each, \$1.50; doz. \$15.00; 2½ to 3 feet, each, \$2.50.

var. Compacta. A dwarf compact form. 2 feet. Each, \$1.50.

var. Elwangeriana. Yellowish. 2 to 3 feet. Each, \$1.00.

var. George Peabody. Golden yellow, very hardy. 2 feet. Each, \$1.50.

var. Globosa. *Globe-headed Arborvitæ.* Foliage green; compact; globular in form. 12 to 15 inches. Each, \$1.00.

var. Pyramidalis. Habit like the Italian Cypress. 2 to 3 feet, .75; 4 feet, each, \$1.50.

var. Pyramidalis Douglasii. A very attractive pyramidal evergreen resembling the *Retinospora*; foliage distinct. 1½ to 2 feet, each \$1.75; 2 to 3 feet, each, \$2.25.

var. Siberica. *Siberian Arborvitæ.* Deep green; very hardy. 2½ to 3 feet. Each, \$1.00.

var. Vervæneana. A gracefully drooping yellow marked *Arborvitæ.* 2 to 3 feet. Each, \$1.00. 3 to 4 feet. Each, \$1.50.

var. Warreana. Sturdy pyramidal growth. 1½ to 2 feet. Each, .75.

Juniperus communis var Hibernica.

HARDY CLIMBING AND CREEPING VINES.

Actinidia arguta. Dark green, shining foliage and white flowers. Excellent for arbors, trellises, etc. Each, 50c.; doz., \$5.00.

Akebia quinata. Rich green, clover like foliage and pendulous clusters of dark purple flowers. Each, 35c.; doz., \$3.50.

Ampelopsis quinquefolia. *Virginia Creeper, or Common Woodbine.* Each, 25c.; doz., \$2.50.

Quinquefolia, var Englemannii. This woodbine clings to stone and wood like Boston Ivy. Each, 35c.; doz., \$3.50.

Veitchii. The well-known Boston Ivy. One year plants. Each, 25c.; doz., \$2.00; 100, \$12.00. Two year plants. Each, 40c.; doz., \$3.00; 100, \$20.00.

Aristolochia Sipho. *Dutchman's Pipe.* Each, \$1.00; doz., \$10.00.

Bignonia radicans. *Trumpet Vine.* Each, 25c.; doz., \$2.50.

Celastrus articulatus. *Japanese Bittersweet.* A rampant climbing shrub, having luxuriant green foliage and in autumn becoming literally covered with bright yellow fruits, which soon open and disclose the scarlet seeds within. This and the native variety *C. Scandens* are valuable for covering banks or rocky ground and for producing naturalistic effects. Each, .40; doz., \$4.00.

Scandens. *Bittersweet Roxbury Wax Work.* Ovate, glossy green foliage, turning bright yellow in the autumn. Showy, drooping clusters of orange fruits in fall, and clinging to the branches throughout the winter. Each, .35; doz., \$3.50.

Clematis. It is preferable to plant Clematis in Spring.

Euonymus Radicans. Japanese evergreen trailer with dark, glossy green, dense foliage. A moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than Box-wood. Each, .25; doz., \$2.50; 100, \$18.00.

Radicans variegata. A rare form, with foliage handsomely variegated with green, silver and pink. Each, .30; doz., \$3.00.

Radicans vegetus. *Large-leaved Trailing Euonymus.* This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail. It is also our best hardy evergreen vine, retaining its foliage through the winter, even when exposed to the sun. Each, .50; doz., \$5.50.

Hydrangea petiolaris. (Wilson.) This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English Ivy. The foliage is bright green, quite massive, and numerous flat flower cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early summer. 3½-inch pots, .75 each; \$8.00 per doz.



Aristolochia Sipho. Dutchman's Pipe.

Lonicera brachypoda var. aurea reticulata. *Golden Honeysuckle.* Foliage handsomely marbled with gold. Each, 35c.; doz., \$3.50.

Brachypoda, var. Halleana. *Hall's Honeysuckle.* White and yellow flowers, very fragrant. Each, 25c.; doz., \$2.50; 100, \$15.00.

Sempervirens. *Scarlet Honeysuckle.* Each, 50c.; doz., \$5.00.

Lycium Chinensis. *Matrimony Vine.* A Chinese species, with large, light green foliage and pale purple flowers, followed by showy orange and scarlet fruits. Each, 25c.; doz., \$2.50.

Periploca Græca. A rapid growing vine, with lanceolate, dark green foliage and small clusters of purple flowers. Each, 50c.; doz., \$5.00.

Wistaria Chinensis. *Chinese Wistaria.* A luxuriant, rapid growing vine, light blue pea-shaped flowers. Each, 75c.; doz., \$7.50.

Chinensis alba. *White Wistaria.* Each, \$1.00; doz., \$10.00.

Multijuga. A superb variety from Japan with enormous racemes of flowers which often attain a length of 2 to 3 feet.

White, Purple or Lilac. Each, \$1.00; doz., \$10.00.

HOT-HOUSE GRAPES.

Strong Planting Canes, each, \$3.50.

Alicante. Bunches large and usually shouldered; berries large and oval, jet black and covered with a thin blue bloom. An excellent grape for late keeping, in flavor resembling the Black Hamburg.

Appley Towers. Bunches large; berries round and black with a rich blue bloom. An excellent sort for cold graperies; in season following Black Hamburg.

Black Hamburg. Bunches large and well shouldered; berries large, roundish oval, deep blue-black with fine blue bloom; flesh tender, juicy, and rich.

Gros Colmar. Bunches large; berries very large, round and black when well ripened. Flesh sweet and juicy but not rich. A handsome grape.

Strong one year canes, each, \$2.00.

Gros Guillaume. Bunches very large shouldered; berries of medium size; oval, purplish black; flesh, sweet and juicy; a late grape of fair quality.

Lady Downe's Seedling. Bunches large, berries of medium size, roundish oval and jet black when well ripened; flesh firm, sweet, and of rich flavor.

Madresfield Court. Black Muscat. Bunches very large; berries very large; oval, black; flesh firm, juicy and melting, with rich Muscat flavor.

Muscat of Alexandria. Bunches large, shouldered, and rather loose; berries large, oval, of transparent pale amber color; flesh firm, sweet and of richest flavor. This is the finest white grape cultivated.

FARQUHAR'S FORCING SHRUBS AND PLANTS.

The plants are all well ripened and splendidly set with buds. Orders should be placed at once.

AZALEA INDICA. (Ready in October.)

The following list of Azaleas cover the most desirable varieties and range from early to late. *All orders should be placed at once so that advantage can be taken of these low import prices which will apply to early shipments only.* After December 1st the prices on all sizes will be advanced.

EARLY VARIETIES.

Vervæneana alba, pure white, double; **Simon Mardner**, double rose; **Mme. Petrick**, double pink; **Vervæneana**, double pink with white; **Madame August Hærens**, double rose shaded crimson.

MEDIUM VARIETIES.

Niobe, double creamy white; **Mme. Van der Cruysen**, semi-double rose; **Empress of India**, semi-double pink; **De Schryveriana**, salmon with white.

LATE VARIETIES.

Bernard Andreas alba, double white; **Madame Joseph Vervæne**, pink and white; **Dr. Moore**, deep rose shaded violet.

Strong plants , 14 to 16 in. in diameter	\$1.50 each;	\$15.00 per doz.
" 18 to 20 " " "	3.00 " "	30.00 "
" 22 to 24 " " "	4.00 " "	40.00 "

DWARF OR MINIATURE AZALEA.

Firefly or Hexe. Very brilliant crimson; bushy plants. 75c. each; \$7.50 per doz.

AZALEA MOLLIS (Ready in November.)

These Azaleas are now quite popular for winter decoration and the following collection embraces a full range of colors.

Baron Edmund de Rothschild, red; **Chevalier A. de Realie**, light yellow; **Consul Pêcher**, light red; **Comte de Gomer**, light red; **Isabella van Houtte**, yellow; **Comte de Papadopoli**, red.

Bushy plants, well set with flower buds, \$1.50 ea.; \$15.00 per doz. **Azalea mollis Standards**. Seedling plants with fine heads, well budded on stems 2½ to 3 ft. Colors not separated. \$2.50 each; \$28.00 per doz.

Azalea altaclarensis. A fine variety for forcing, producing large clusters of orange-colored flowers. Bushy plants with 12 to 18 buds. \$1.50 each; \$15.00 per doz.

FARQUHAR'S FLOWERING SHRUBS FOR FORCING.—Ready in November.

The following are all pot-grown unless otherwise specified.

Almond Double Pink. Double rose-like flowers covering the slender branches in great profusion. **Strong bushy plants**, \$1.25 each; \$12.00 per doz. **Half Standards**, \$2.00 each; \$20.00 per doz.

Andromeda floribunda. *Lily of the Valley shrub*. (Not pot-grown.) Upright panicles of waxy-white flowers. **Extra strong plants**. \$2.00 each; \$20.00 per doz.

Japonica. (Not pot-grown.) Drooping racemes of white flowers. **Bushy plants**, \$1.50 each; \$15.00 per doz.

Ceanothus Rose Carmine. Very ornamental free-flowering shrub; flowers rosy-carmine. \$1.00 each; \$10.00 per doz.

Cerasus fl. pl. *Double-flowering Cherry*. Double pink flowers of a delicate shade. \$1.25 each; \$12.00 per doz.

J. H. Veitch. Double rose. **Extra fine pyramids**. \$2.00 each; \$20.00 per doz.

Daphne cneorum. A dwarf shrub producing bright pink sweet scented flowers. **Strong bushy plants**, 50c. each; \$6.00 per doz.

Deutzia crenata rosea fl. pl. Double pink. 75c. each; \$8.00 per doz. **Gracilis**. Pure white flowers. 50c. each; \$5.00 per doz.

Lemoinei. Very large pure white flowers produced in cone-shaped heads. 50c. each; \$5.00 per doz.

Forsythia suspensa. *Weeping Golden Bell*. Pendulous habit; covered with yellow drooping flowers. 75c. each; \$8.00 per doz.

Hydrangea paniculata grandiflora. Immense heads of creamy white flowers. **Half Standards**, \$1.50 each; \$16.00 per doz.

Hydrangea hortensis. **New Varieties**. In 6 named sorts, 50c. each; \$5.00 per doz.

Hypericum Moserianum. *St. John's Wort*. Flowers golden yellow. 35c. each; \$3.50 per doz.

Kerria Japonica fl. pl. *Corchorus*. Double orange-yellow. 75c. each; \$8.00 per doz.

LILACS—Pot-grown for Forcing. (Ready in November.)

Charles X., dark lilac, single; **Marie Legraye**, pure white, single; **Souvenir de Louis Späth**, Dark purple, single; **Madame Lemoine**, double white; **Mme. Casimir Perier**, Double white; **Michael Buchner**, Double red.

Strong Bushy Plants, well budded, \$1.50 each; \$15.00 per dozen. **Specimen Plants**, " " \$2.75 each; \$30.00 per dozen.

STANDARD LILACS. (Ready in November.)

Charles X.; **Marie Legraye**; **Madame Lemoine**; **Souvenir de Louis Späth**; **Michael Buchner**.

Plants with stems 2½ to 3 feet, fine bushy heads, well budded, \$2.50 each; \$25.00 per dozen. **Specimen Plants**, \$3.50 each; \$40.00 per dozen.

ROSES FOR FORCING.

Climbing Varieties.

Ready in November.

Our selection will be found to comprise the leading varieties' all of which we can supply in strong bushy plants specially grown in pots for forcing.

Excelsa, bright crimson; **Dorothy Perkins**, shell-pink; **Lady Gay**, delicate cherry-pink; **Crimson Rambler**, crimson; **Tausendschon**, deep rosy-pink; **White Dorothy Perkins**, white; **American Pillar**, large single pink flowers. \$2.00 each; \$22.00 per doz.

Marechal Niel, rich golden yellow, \$2.50 each.

Tausendschon, *Standards*, \$2.50 each; \$28.00 per doz.

ROSA POLYANTHA.—Baby Ramblers.

Mme. Norbert Lavavasseur, crimson; **Mrs. Wm. H. Cutbush**, pale pink; **Orleans**, cherry-red; **Jessie**, bright scarlet; **Katherine Zeimet**, white; **Cecile Brunner**, bright rose; yellowish centre. \$1.00 each; \$10.00 per doz.

ROSES.—Hybrid Perpetual.

Strong, Field-grown plants in variety, \$5.00 per dozen.

FARQUHAR'S FLOWERING SHRUBS FOR FORCING.—Ready in November.

Kalmia latifolia. *Mountain Laurel*. (Not pot-grown.) Lovely clusters of rose-colored flowers. **Bushy plants**, well budded. \$1.75 each; \$18.00 per doz.

Laburnum Vossi. Lovely yellow flowers in pendulous racemes. **Standards** on 4 feet stems. \$2.00 each; \$24.00 per doz.

Magnolia Sculangeana. (Not pot-grown.) White veined and shaded purple. 4 to 5 feet. \$2.50 each; \$28.00 per doz.

Stellata Halleana. (Not pot-grown.) 2 to 2½ feet. \$2.50 each; \$28.00 per doz.

Philadelphus Lemoinei. Large fragrant white blossoms. 75c. each; \$8.00 per doz.

Prunus triloba. *Double flowering Plum*. Large pink semi-double flowers. **Bushy plants**, \$1.00 each; \$10.00 per doz. **Standards**. \$1.50 each; \$15.00 per doz.

Rhododendron Pink Pearl. A beautiful variety with large flower trusses of soft pink. **Bushy plants** with 8 to 10 buds, \$3.50 each. **Extra heavy plants**, 10 to 12 buds, \$4.50 each.

Boule de Neige. White, 10 to 16 buds. \$2.00 each; \$22.00 per doz.

Madame Wagner. White margined rose. 10 to 16 buds, \$2.00 each; \$22.00 per doz.

Prince Camille de Rohan. Pink and white, 10 to 16 buds. \$2.00 each; \$22.00 per doz.

Spirea Van Houttei. Pure white flower clusters. 60c. each. \$6.00 per doz.

Anthony Waterer. Brilliant rosy-carmine flowers in dense clusters. 50c. each; \$5.00 per doz.

Wistaria chinensis. Purple } **Bushy plants, \$1.50 each;**
Wistaria chinensis. White } \$16.00 per doz.

FARQUHAR'S FOLIAGE AND FLOWERING PLANTS FOR WINTER DECORATION.

ANTIRRHINUM MAJUS. *Snapdragon.* (Ready in September.) **White, Pink, Red and Yellow.**
Plants from 3½ in. pots, \$1.75 per doz.; \$14.00 per 100.

ARAUCARIA.

Excelsa. One of the most graceful and beautiful foliage plants grown, and very serviceable for house and conservatory decoration. Plants 10 to 12 in. high, each \$1.25; 14 to 16 in., \$2.00.

ARDISIA.

Crenulata rubra. Ornamental plants bearing clusters of bright red berries. Plants in 5 in. pots, \$1.75 each; \$15.00 per doz.

ASPIDISTRA.

Lurida green-leaved. Decorative plant, with long green leaves suitable for halls or other shady places. Plants in 7 in. pots, \$2.00 each.

Lurida variegata. Foliage green striped with white. Plants in 6 in. pots, \$2.00.

ASPARAGUS.

Plumosus nanus. *Climbing Lace Asparagus.* Bright green finely pinnate fern-like foliage; very lasting. Plants from 2¼ in. pots, 75c. per doz.; \$5.00 per 100; 3½ in. pots, \$1.50 per doz.; \$12.00 per 100; 5 in. pots, each, 35c.; \$3.50 per doz.

Sprengeri. Drooping feathery sprays; excellent for hanging pots and baskets. Plants from 2¼ in. pots, 75c. per doz.; \$5.00 per 100; 3½ in. pots, \$1.50 per doz.; \$12.00 per 100; 5 in. pots, each, 25c.; \$2.75 per doz.



Begonia, Gloire de Lorraine.

BEGONIA.

Gloire de Lorraine. Of all the winter-blooming plants this variety is the most lavish in its production of flowers. The flowers are of a bright salmon-rose color growing in large, gracefully drooping panicles. Plants from 2¼ in. pots, \$2.50 per doz.; \$15.00 per 100; 3½ in. pots, \$4.00 per doz. \$30.00 per 100; 6 in. pans, each \$1.00; \$10.00 per doz.

Glory of Cincinnati. A more vigorous type of the Lorraine. Plants from 2¼ in. pots, \$3.00 per doz.; \$20.00 per 100; 3½ in. pots, \$5.00 per doz.; \$35.00 per 100; 6 in. pans, each, \$1.25; \$12.00 per doz.

BOUGAINVILLEA.

Glabra. Flowers rich violet-red. Plants in 9 in. pots, each, \$7.50 to \$10.00.

BOUARDIAS. (Ready in September.) Useful plants for cut flowers. **Double White, Double Pink, Single Red.** Strong Plants, \$3.00 per doz.

BROWALLIA.

Speciosa major. A beautiful perpetual-flowering variety with bright violet-blue flowers. Plants in 3½ in. pots, \$1.50 per doz.

BUDDLEIA. (*Winter Lilac.*) (Ready in September.)

Asiatica. An elegant pot plant suitable for general decorative purposes and cut flowers. Flowers pure white; deliciously fragrant. Plants in 5 in. pots, 50c. each; \$5.00 per doz.

Officinalis. An excellent companion to the above with rose-pink fragrant flowers each with orange eye produced in terminal branched tails. Plants in 5 in. pots, 50c. each; \$5.00 per doz.

CYCLAMEN.

Farquhar's Giant. The flowers of this magnificent strain are of extraordinary size and of great substance. **White, Pink, Crimson, Excelsior,** white with claret base, **Salmon.** Plants from 5 in. pots, 60c. each; \$6.00 per doz.; 6 in. pots, \$1.00 each; \$10.00 per doz.

CINERARIA.

Farquhar's Superb Strain. (Ready August and September.) This strain includes the richest and brightest self colors as well as perfectly marked, ringed and margined forms of all colors. Plants in 3½ in. pots, \$1.75 per doz.; \$12.00 per 100; 6 in. pots (for December delivery), 75c. each; \$8.50 per doz.



Buddleia Asiatica.

FARQUHAR'S FOLIAGE AND FLOWERING PLANTS.—Continued.

CALCEOLARIA. (Ready in September.)

Farquhar's Perfection. The flowers of this strain are of large size, of rich and varied colors including self-colors, spotted, blotched and laced. Plants in 3½ in. pots, \$3.00 per doz.

Stuarti. Large flowers of bright yellow. Plants in 3½ in. pots, \$3.00 per doz.

DRACAENA.

Terminalis. Foliage olive-green striped with carmine and pink. Young leaves bright crimson. Plants in 4 in. pots, 50c. each; \$5.00 per doz.

Massangeana. Leaves green striped yellow in centre. Strong plants, \$1.50 each; \$16.00 per doz.

ERICA.

Wilmoreana. Beautiful sprays of long bell-shaped delicate pink flowers. Plants in 6 in. pots, \$1.00 each; \$10.00 per doz.

Wilmoreana King Edward VII. The flowers of this variety are larger and deeper in color than in the preceding. Plants in 5 in. pots, \$1.00 each; \$10.00 per doz.

FICUS. (*Rubber Plant*.)

Elastica. A very useful and ornamental plant for house decoration. Plants 1½ to 2 ft., \$1.00 each; \$10.00 per doz.; 3 ft., \$1.50 each; \$15.00 per doz.

Repens. A small-leaved climbing variety; useful for baskets or covering greenhouse walls. Strong plants, 30c. each; \$3.00 per doz.

FUCHSIAS.

Excellent plants for window decoration during the winter months. Plants in 6 in. pots, 75c. each; \$8.00 per doz.

FERNS.**Cyrtomium Rochfordianum.**

New Crested Holly Fern. The foliage of this beautiful new fern is of a glossy dark green, the leaflets being waved or undulated on the edges, giving the plant a graceful appearance. Plants in 6 in. pots, 75c. each; \$7.50 per doz.

Nephrolepis exaltata Bostoniensis. *Boston Sword Fern.* One of the best Ferns for conservatory or window cultivation. Plants in 5 in. pots, 50c. each; \$5.00 per doz.; 6 in. pots, \$1.00 each; \$10.00 per doz.; 7 in. pots, \$1.50 each; \$15.00 per doz. *Specimen plants* \$2.00 each and upwards.

Whitmani. *Ostrich Plume Fern.* A beautiful crested fern with broad plume-like fronds. Plants in 5 in. pots, 50c. each; \$5.00 per doz.; 6 in. pots, \$1.00 each; \$10.00 per doz.

Ferns for Jardinieres. In variety. Plants from 2 to 3 in. pots, 75c. per doz.; \$6.00 per 100.

Japanese Fern Balls. *Dormant.* (Ready in December.) Each 50c.; \$5.00 per doz.; started 75c. each.

GARDENIA.

Florida. *Cape Jassamine.* (Ready in August and September.) Flowers pure white, delightfully fragrant. Plants in 5 in. pots, 75c. each; \$7.50 per doz.

GERANIUMS. (Ready in September.) **Red, Pink, White.** Plants in 5 in. pots, 30c. each; \$3.00 per doz.

GENISTA.

Fragrans. A desirable spring-flowering plant producing fragrant bright golden-yellow flowers in great profusion. Plants in 5 in. pots, 50c. each; \$5.00 per doz.; 6 in. pots, 75c. each; \$8.00 per doz. *Specimen plants*, \$7.00 to \$10.00.

HELIOTROPE. (Ready in September.) Plants in 5 in. pots, 30c. each; \$3.00 per doz.

ISOLEPIS.

Gracilis. A useful foliage plant for vases, baskets or the window garden. Strong plants, .35c. each; \$3.50 per doz.

JASMINUM.

Officinalis. Lovely white flowers. Plants in 5 in. pots, 60c. each; \$6.00 per doz.

Primulinum. A magnificent species with large bright yellow flowers produced in great profusion during the entire winter. Plants in 3½ in. pots, .30 each; \$3.00 per doz.; 5 in. pots, .75 each; \$7.50 per doz. *Extra large plants* in 7 in. pots, \$1.50 each.

MARGUERITE OR PARIS DAISY. *Chrysanthemum frutescens.*

Single White. } Plants in 6 in. pots, 60c. each; \$6.00 per doz.

Single Yellow. } Plants in 6 in. pots, 60c. each; \$6.00 per doz.

Queen Alexandra } Plants in 6 in. pots, 75c. each; \$8.00 per doz.

Mrs. F. Sander. }

PRIMULA.

Chinensis. **Farquhar's Giant.** (*Chinese Primrose.*) Our Giant strain of Primulas is remarkable for the size and substance of flower. **White, Pink, Red, Blue, Ruby Queen, Duchess.** Plants in 5 in. pots, 30c. each; \$3.00 per doz.

Obconica Farquhar's Giant. Invaluable for cutting. **White, Pink, Red.** Plants in 5 in. pots, 50c. each; \$5.00 per doz.

Malacoides. A new winter-flowering variety with pale lavender flowers borne in whorls on long stems. Plants in 5 in. pots, 50c. each; \$5.00 per doz.



Cyclamen, Farquhar's Giant.



Erica Wilmoreana, King Edward VII.

FOLIAGE AND FLOWERING PLANTS.—Continued.

PANICUM.

Variegatum. A trailing plant suitable for hanging baskets or window boxes. Foliage white striped pink. Plants in 3½ in. pots, 25c. each; \$2.50 per doz.

XMAS PEPPERS. Very ornamental. Plants in 6 in. pots, 75c. each; \$8.00 per doz.

POINSETTIA. (Ready in August.) A very ornamental greenhouse shrub producing large heads of brilliant scarlet bracts, valuable for winter decoration. Plants in 3½ in. pots, \$3.00 per doz.; 5 in. pots, \$5.00 per doz.

Poinsettia Double Flowered. Plants in 3½ in. pots, \$5.00 per doz.

PLUMBAGO.

Capensis. Light lavender-blue. Plants in 5 in. pots, 50c. each.

SMILAX. Strong plants. \$1.00 per doz.; \$6.00 per 100.

SOLANUM.

Capsicastrum. *Jerusalem Cherry.* Ornamental plants with bright red berries. Bushy plants in 6 in. pots, 75c. each; \$8.00 per doz.

STREPTOSOLON. *Browallia Jamesoni.* An excellent winter-flowering vine with bright orange tubular-shaped flowers. Plants in 4 in. pots, 50c. each; \$5.00 per doz.

TRADESCANTIA.

Zebrina. A useful trailing plant for hanging baskets or window boxes with variegated foliage. Plants in 3½ in. pots, 25c. each; \$2.50 per doz.

PALMS.

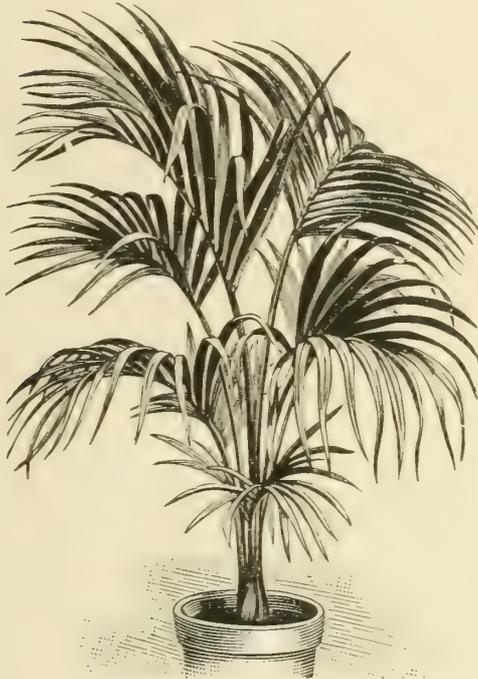
Cycas revoluta. *Sago Palm.* Very ornamental. Plants \$3.00 to \$5.00 each.

Cocos Weddeliana. One of the finest Palms for table decoration. Plants in 2½ in. pots, .25 each; \$2.50 per doz.; 5 in. pots, \$1.75 each.

Kentia Belmoreana. Of the erect growing feather-leaved Palms this is the best adapted to house decoration and one of the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved. Plants in 3½ in. pots, 50c. each; \$5.00 per doz.; 5 in. pots, \$1.25 each; \$12.00 per doz.; 6 in. pots, \$2.50 each; \$25.00 per doz.; 7 in. pots, \$3.50 each; 8 in. pots, \$5.00 to \$7.50 each. **Larger specimens, \$10.00 to \$20.00 each.**

Forsteriana. This variety is similar to K. Belmoreana, but of stronger growth, with broader and heavier foliage. Plants in 5 in. pots, \$1.25 each; \$12.00 per doz.; 6 in. pots, \$2.50 each; \$25.00 per doz.; 7 in. pots, \$3.50 each; 8 in. pots, \$5.00 to \$7.50 each.

Phoenix Roebelini. One of the most graceful Palms with fine recurring leaves. It is easily grown and is a valuable plant for the house. Plants in 3½ in. pots, 75c. each; 5 in. pots, \$1.75 each.



Kentia Belmoreana.



Jasminum Primulinum.

BAY TREES AND BOXWOOD TREES.

Standard Bay Trees.

Crowns.	Each.
22 to 24 in. diam.	\$7.00
24 to 26 in. diam.	8.00
26 to 28 in. diam.	10.00
30 to 32 in. diam.	12.50
36 to 38 in. diam.	17.50
42 to 44 in. diam.	25.00

Pyramidal Bay Trees.

Height.	Diameter of Base.	Each.
4 feet	18 in.	\$7.00
5 feet	24 in.	10.00
6 feet	24 to 26 in.	15.00
7 feet	30 in.	22.50
7 to 8 feet	36 in.	25.00
8 feet	42 in.	30.00

Larger Sizes of Standard and Pyramidal Bay Trees from our stock or for importation can be supplied—prices on application.

Half-Standard Bay Trees. Stems 24 inches in height, diameter of heads 15 to 18 inches. Each, \$4.00; per pair, \$7.00.

BOXWOOD TREES. (*Buxus Arborea.*)

These are trained in the form of Pyramidal Bay Trees and are used for similar purposes. They have been found to survive the winter out of doors on the Massachusetts coast, with slight protection.

Pyramidal. 2½ feet, each, \$2.50; 3 feet, each, \$3.00; 3½ feet, each \$4.00; 4 feet, each, \$6.00; 5 feet, each, \$7.50.

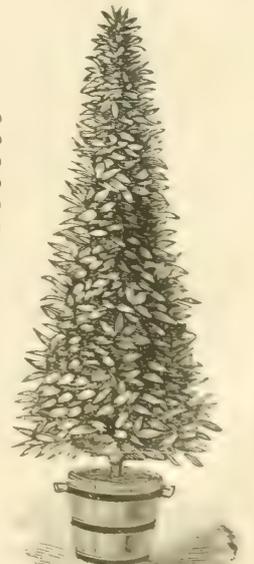
Standards. Crowns 15 to 16 inch diam., each, \$2.00; 16 to 18 inch diam., each, \$3.50; 18 to 20 inch diam., each, \$5.00.

If box trees are wanted in heavy green painted tubs, add \$1.50 for each plant.

Notice. The measurements of the foregoing trees are approximately correct; slight variations are unavoidable.



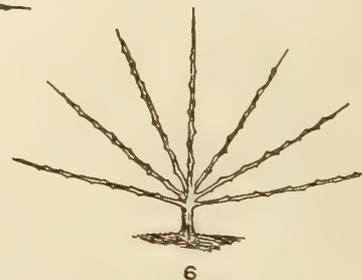
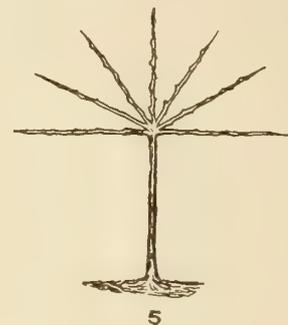
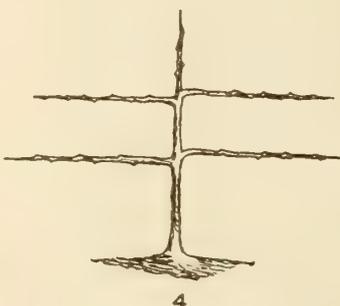
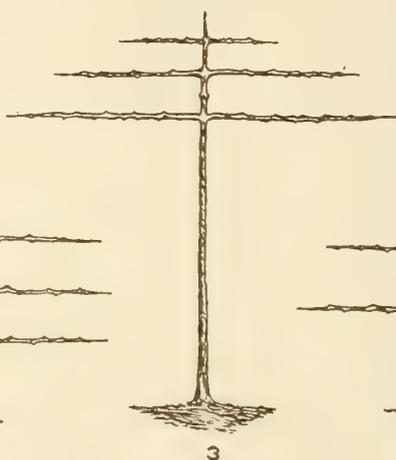
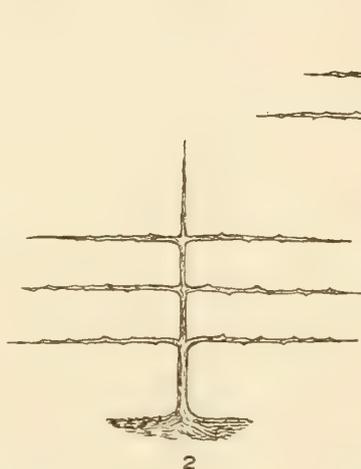
Standard Bay Tree.



Pyramidal Bay Tree.

TRAINED FRUIT TREES.

For Import only. Delivery in Spring of 1914.



Trained fruit trees for the garden have passed the experimental stage in New England and we now import them in large quantities. We offer below a list of the varieties best suited to our climate. To get the trees here in good condition all orders should be in our possession not later than January 1st, 1914, and Fruiting Trees for the Orchard House, by November 1st, 1913.

APPLES. For the Garden.

Cox's Orange Pippin, Allington Pippin, Blenheim Orange, King of the Pippin, Beauty of Bath, Worcester Permain.
Dwarf Horizontal, No. 4, 2 tiers, each \$3.00; doz., \$30.00. No. 2, 3 tiers, each, \$4.50; doz., \$48.00. Pyramids, No. 1, each, \$2.00; Extra large, \$2.25. Half Standards, on Crab stock only, each, \$2.50.

APPLES. For the Orchard House.

Cox's Orange Pippin, Allington Pippin, Blenheim Orange, King of the Pippin, Beauty of Bath, Worcester Permain.
Fruiting Trees, Pyramids, No. 1, pot-grown for forcing, each, \$3.00; Extra large, \$4.50.

PEARS. For the Garden.

Doyenne-du-Comice, Wm. Bon Chretien (*Bartlett*), Louise Bonne de Jersey, Pitmaston Duchess, Beurre d' Amanlis, Clapp's Favorite, Dr. Jules Guyot, Durandean.
Dwarf Horizontal, No. 4, 2 tiers, each, \$3.00; doz., \$30.00; No. 2, 3 tiers, each, \$4.50; doz., \$48.00; Pyramids, No. 1, each, \$2.00. Extra large, \$2.25; Standard Trained, No. 3, each, \$4.75.

PEARS. For the Orchard House.

Doyenne-du-Comice, Wm. Bon Chretien (*Bartlett*), Louise Bonne de Jersey, Pitmaston Duchess, Beurre d' Amanlis, Clapp's Favorite, Dr. Jules Guyot, Durandean.
Fruiting Trees, Pyramids, No. 1, pot-grown for forcing, each, \$3.00; Extra large, \$4.50.

NECTARINES. For the Garden and Orchard House.

Early Rivers, Pine Apple, River's Orange, Stanwick Elruge, Violette Hative, Lord Napier.
Dwarf Fan-Trained, No. 6, each, \$4.75; Extra large, \$7.50. Half-Standard Fan-Trained, No. 5, each, \$5.00; Extra large, \$6.75.
Fruiting Trees, Pyramids or Bushes, pot-grown, for forcing, \$4.75; Extra large, \$7.00.

APRICOTS.

Moorpark, Hems Kirk.
Dwarf Fan-Trained, No. 6, each, \$4.50; Extra large, \$6.50. Half-Standard Fan-Trained, No. 5, each, \$4.50; Extra large, \$6.50.

PEACHES. For the Garden.

Early varieties. Early Albert, Early Beatrice, Grosse Mignonne, Medium, Royal George, Noblesse, Late, Stirling Castle, Walburton Admirable, Princess of Wales.
Dwarf Fan-Trained, No. 6, each, \$4.75; Extra large, \$7.00. Half-Standard Fan-Trained, No. 5, each, \$5.00; Extra large, \$7.00.

PEACHES. For the Orchard House.

Early varieties. Early Albert, Early Beatrice, Grosse Mignonne, Medium, Royal George, Noblesse. Late, Stirling Castle, Walburton Admirable, Princess of Wales.
Dwarf Fan-Trained, No. 6, each, \$5.00; Extra large, \$7.50; Half-Standard Fan-Trained, No. 5, each, \$5.00; Extra large, \$7.50.
Fruiting Trees, Pyramids or Bushes, pot-grown for forcing, each, \$5.00; Extra large, \$7.50.

PLUMS. For the Garden and Orchard House.

Green Gage, Coe's Golden Drop, Jefferson, River's Early Prolific, Oullin's Golden Gage, Diamond.
Dwarf Fan-Trained, No. 6, each, \$3.00. Half-Standard, each, \$2.25.
Fruiting Trees, Pyramids, No. 1, pot-grown, for forcing, each, \$2.75; Extra large, \$4.25.

CHERRIES. For the Garden.

White Heart, Black Heart, Early Rivers, Governor Wood, Bigarreau Napoleon, Frogmore Early.
Standards, each, \$2.50; Dwarf Fan-Trained, No. 6, each, \$3.00; Extra large, \$5.00.

FIGS. For the Orchard House.

Brown Turkey, Black Marseilles, White Marseilles, Negro Largo, Monaco Bianca, White Ischia.
Fruiting Bushes, pot-grown, each, \$4.50; Extra large, \$5.00.

NUTS. Grafted Nut Trees on 4-foot stems are very desirable either for the garden or orchard. In a few years they form most prolific trees and require no pruning. Plant in a dry, sheltered situation.
Red Filbert, Purple Filbert, White Filbert, Lambert Filbert, Prize Cob, Prolific Cob. Standards grafted on 4-foot stems. Each, \$2.00; doz., \$20.00.

NURSERY STOCK FOR SPECIAL IMPORTATION.

Specimen Ornamental Trees, Specimen Conifers, Hardy Evergreens of all kinds, Specimen Rhododendrons and Shrubs.

To secure the best quality, orders should be placed not later than January 1st, 1914.

STRAWBERRY PLANTS.

All the varieties offered are perfect-flowering (bisexual) except where marked P. The latter are pistillate and require a row of a perfect-flowering sort planted every 8 or 10 feet to pollinize their blossoms.

These, if planted in July and August, produce a large crop the next summer. Being grown in pots they may be shipped to a distance and planted with almost no interruption to their growth. The plants may be set in beds of three rows one foot apart and one foot distant in the rows, with a space of two and one-half feet between the outside rows of adjoining beds left for a pathway. They may also be planted in single rows three feet apart and one foot apart in the rows.

POT-GROWN PLANTS. From 2½ in. pots, well rooted; delivery in July and August. Per 100, \$3.50; 250, \$8.00; 500, \$15.00; 1,000, \$30.00; for all varieties, except where otherwise priced.

FIRST EARLY.

Alpha. A new very early variety, producing strong, vigorous plants which are very productive. The fruit is of large size, attractive color and fine quality. .75 per dozen; \$5.00 per 100.

Early Ozark. One of the most productive early varieties, producing large dark-red berries of rather acid flavor but very delicious. The plants are of vigorous growth with fine dark-green foliage. \$4.00 per 100; \$38.00 per 1000.

Excelsior. This is decidedly the best early Strawberry and the earliest good strawberry. The fruit is of round conical form, glossy, dark-red color, and of mildly acid flavor.

Success. Large, round, bright scarlet, flavor always fine.

St. Louis. A very productive, early variety, with large berries, similar to Excelsior. The plant is of vigorous growth and a good sort for the home garden.

Suburban. This berry is exceedingly productive, thriving well on light land, and is considered one of the best new sorts. Fruit large, conical, firm and of good flavor. \$4.00 per 100; \$38.00 per 1000.

SECOND EARLY.

Climax. This is an extremely popular new variety, immensely productive, the berries being slightly over medium size. Plant vigorous, healthy grower, of a peculiar shade of green that can be distinguished from other varieties.

Glen Mary. Large, conical, bright red berries; firm and of fine flavor.

Abington. A strong growing native variety of recent introduction. The fruit is of large size, bright red in color, very solid, excellent flavor.

Barrimore. This new strawberry was awarded a Silver Medal by the Mass. Hort. Society in 1908, for its excellence. The plants are of strong growth and very productive. The conical shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy. \$4.00 per 100; \$38.00 per 1000.

Brandywine. A large heart-shaped berry, perfect in form, bright red in color, firm flesh, red to the centre and of rich spicy flavor. A great cropper especially on heavy soils, holds its fruit well up from the ground and generally succeeds everywhere.

Bubach. P. A well-known popular variety, with large berries of a rich, bright red color.

Golden Gate. A strong growing variety bearing rich crimson fruit without green tips and with quality similar to the *Marshall*. It blooms early and late, making it a good variety to pollinize the pistillate sorts.

Belmont. This old favorite is still considered by many to be the finest late berry. The fruit is of handsome appearance and keeps well.

Chesapeake. The plants of the Chesapeake are large and vigorous with rich dark green foliage. The fruit is of large size, deep red in color and of a rich aromatic flavor.

Gandy. This popular old variety is probably known by most berry growers. It is more largely grown than any other late variety. On sandy soils it is unproductive.

ENGLISH VARIETIES. \$1.25 per dozen; \$9.00 per 100. Ready August 1st.

British Queen. A popular English variety producing large, conical, pale red berries.

Duke of Edinburgh. Late. Fruit irregular, but otherwise similar to British Queen.

Standard. Very early, small, dark-red berries of fine flavor; forces well.

ALPINE VARIETY.

Large Red Alpine. No one who has eaten the delicious little strawberries of the Alps will ever forget their delicious aromatic flavor. We are now able to offer this large fruited variety of the Alpine strawberry. Per doz., \$1.00.

NEW EVERBEARING STRAWBERRY.

Superb. A variety of recent introduction, producing large glossy, dark red berries of good quality. The plant is of compact growth and makes runners freely. When late fruit is desired it is better to pinch off the first flowers, and also keep the runners cut, which will give vigor to the later crop. 20c. each; \$2.00 per doz.; \$14.00 per 100. Ready August 1st.



A Pot-grown Strawberry Plant.

Sample P. Excellent for either market or home use; prolific, large, firm, and delicious.

Senator Dunlap. Mr. Crawford, at the time of its introduction by him, said that he doubted if he had ever sent out a berry better than Senator Dunlap. It will keep in fair condition for several days on the vines after being ripe enough to pick. The fruit is large, rich and dark red clear to the centre, with a very rich flavor.

MEDIUM.

King Edward. A very productive mid-season variety with large conical glossy-red berries of delicious flavor. The plants are of strong healthy growth with large dark-green foliage.

Longfellow. The plants of this fine new variety are of vigorous growth and very productive. Fruit highly colored, conical in shape and inclined to be long.

Marshall. The fruit of this remarkable sort is of enormous size, of handsome, glossy, dark crimson color, and of delicious flavor. It is one of the best midseason berries, either for private use or market. It is a vigorous grower and requires good soil and high cultivation. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained.

New York. One of the best sorts for private or market gardens. The berries are large, of conical form; dark red color, firm texture and of remarkably sweet flavor. In the market they sell at sight.

Nick Ohmer. Dark glossy red globular berries of superior flavor; fine for forcing.

LATE TO VERY LATE.

Commonwealth. This is the latest of all Strawberries; bearing large conical, deep crimson fruit, sweet and of quality equal to the well-known Bubach. Not only an extra large berry, but also very productive, of deep rich color and solid. It is smooth and quite juicy.

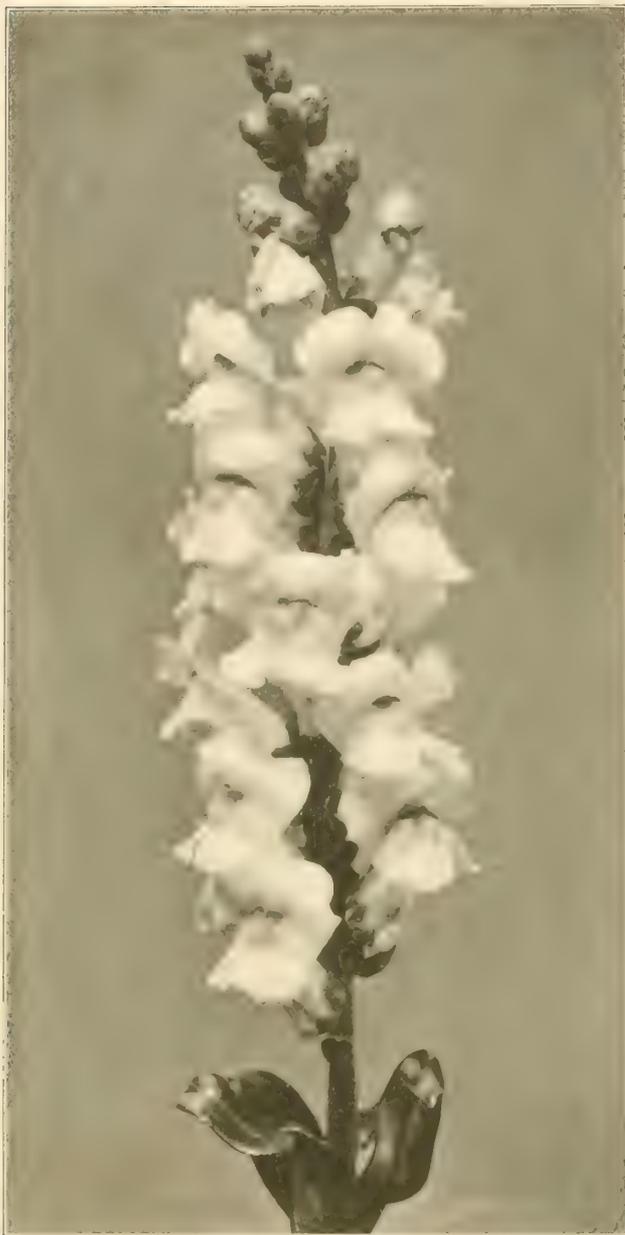
Minute Man. P. A very productive sort, of fine quality.

William Belt. An exceptionally fine berry. In quality it heads the list; berries are as large, with some specimens larger than the Bubach. Its color is a bright, glossy, deep red; season as late as Gandy.

President. The fruit is crimson in color and of superior flavor; good for forcing.

Royal Sovereign. This fine variety is regarded in England as the best for forcing, as it possesses all the qualities required in a good strawberry. Fruit large; conical and of a bright glossy-red color.

FLOWER SEEDS FOR THE GREENHOUSE.



Antirrhinum Farquhar's Giant.

ANTIRRHINUM. (*Snapdragon*.)

TALL VARIETIES.

- 605 **Giant Rose-Pink.** A charming shade. $\frac{1}{4}$ oz., 40c.; pkt., 10c.
 610 **Giant Blood Red.** Rich deep color. $\frac{1}{4}$ oz., 35c.; pkt., 10c.
 615 **Giant Dark Scarlet.** Very brilliant. $\frac{1}{4}$ oz., 35c.; pkt., 10c.
 620 **Giant Deep Crimson.** $\frac{1}{4}$ oz., 40c.; pkt., 10c.
 625 **Giant White.** Fine for cutting. $\frac{1}{4}$ oz., 50c.; pkt., 10c.
 630 **Giant Crimson and Gold.** A charming combination. $\frac{1}{4}$ oz., 35c.; pkt., 10c.
 635 **Giant Yellow.** Clear daffodil-yellow. $\frac{1}{4}$ oz., 40c.; pkt., 10c.
 640 **Coral Red.** A soft and pleasing color. $\frac{1}{4}$ oz., 25c.; pkt., 10c.
 645 **Delicate Rose.** Beautiful shade of light pink. $\frac{1}{4}$ oz., 40c.; pkt., 10c.
 650 **Fairy Queen.** Orange salmon with white throat. $\frac{1}{4}$ oz., 25c.; pkt., 10c.
 655 **Bridesmaid.** White, tipped with pale pink. $\frac{1}{4}$ oz., 35c.; pkt., 10c.

ANTIRRHINUM.

INTERMEDIATE VARIETIES.

- 677 **Rosy Morn.** Rich shade of bright rose. $\frac{1}{4}$ oz., 50; pkt., 10c.
 679 **Orange King.** Glowing orange-scarlet. Pkt., 25c.
 680 **Firebrand.** Deep scarlet. $\frac{1}{4}$ oz., 50c.; pkt., 10c.
 681 **Salmon King.** Salmony-pink. Pkt., 25c.
 685 **Queen of the North.** Pure white. $\frac{1}{4}$ oz., 50c.; pkt., 10c.
 690 **Golden Queen.** Yellow. $\frac{1}{4}$ oz., 60c.; pkt., 10c.

BROWALLIA.

- 1400 **Speciosa Major.** A beautiful perpetual-flowering variety with bright violet-blue flowers of large size. Pkt., 25c.

CALENDULA OFFICINALIS. FL. PL. (*Pot Marigold*.)

- 1430 **Orange King.** Dark orange, large flowers. Oz., 40c.; pkt., 5c.
 1435 **Meteor.** Yellow flowers striped with lemon. Oz., 30c.; pkt., 5c.
 1440 **Lemon Queen.** Clear lemon-yellow. Oz., 40c.; pkt., 5c.

CALLIOPSIS.

- 1475 **Coronata.** Yellow spotted crimson. Oz., 40c.; pkt., 5c.
 1485 **Drummondii.** (*Golden Wave*.) Rich golden-yellow, with chestnut-brown centre. Oz., 40c.; pkt., .10.

CANDYTUFT. (*Iberis*.)

- 1545 **Giant White Perfection.** A greatly improved strain producing immense spikes of pure white flowers. It is the finest variety for greenhouse culture, the large trusses frequently measuring six inches in length. Oz., \$1.00; $\frac{1}{4}$ oz., 35c.; pkt., 10c.
 1550 **Empress.** A large-flowered white sort with long flower trusses; extensively used for forcing. Oz., 75c.; pkt., 10c.



Candytuft Giant White Perfection.

FLOWER SEEDS—Continued.

- CLARKIA ELEGANS. FL. PL.**
 1870 **Salmon Queen.** Long spikes; color salmon-pink. Oz., 75c.; pkt., 10c.
 1875 **White Prince.** Very large, pure white flowers. Oz., 75c.; pkt., 10c.
- LARKSPUR.**
Invincible Rosy Scarlet. $\frac{1}{4}$ oz., 60c.; pkt., 15c.
Invincible Royal Purple. Flesh Color, Lilac, Pink, Light Blue, White.
 Each of above colors, $\frac{1}{4}$ oz., .15; pkt., 5c.

LEPTOSYNE.

- 2465 **Maritima.** Large lemon-yellow flowers resembling Marguerites, on long stems; fragrant and good for cutting. Pkt., 10c.

MIGNONETTE. (Reseda odorata.)

- 2685 **Farquhar's Giant.** Robust growing variety with enormous flower spikes of rich reddish-green color delightfully fragrant. For greenhouse forcing is unsurpassed. Oz., \$1.50; $\frac{1}{4}$ oz., 50c.; pkt., 25c.
 2690 **Improved Machet.** Dense trusses of reddish-green flowers; very fragrant. Oz., \$1.25; $\frac{1}{4}$ oz., 40c.; pkt., 15c.
 340 **Farquhar's Universal.** One of the finest mignonettes for greenhouse, producing immense flower spikes of reddish-green, sweetly scented. The seed was raised for us under glass, and saved from selected spikes. $\frac{1}{8}$ oz., \$1.75; pkt., 50c.



Cyclamen Farquhar's Giant.

CYCLAMEN.

Farquhar's Giant Cyclamen first gained a national reputation of highest merit at the World's Columbian Exposition, where they were awarded a Medal and Diploma as the finest there, a reputation which they have since maintained, easily holding first place at the important floricultural exhibitions of the country.

- | | |
|---|--|
| 5465 Giant Crimson. | 5505 Dame Blanche. Pure white. |
| 5470 Giant Pink. | 5515 Picturatum. Pink, with claret base. |
| 5475 Giant White. | |
| 5480 Giant Blood Red. | 5520 Princess May. Pink. |
| 5485 Giant Excelsior. White, with claret base. | 5525 Rosy Morn. Deep pink, with carmine base. |
| 5490 Giant Salmon. | 5530 Low's Salmon. Delicate salmon-pink. |

Prices of the above-named Cyclamen, Per 100 seeds of any one variety, \$1.50; per packet, .75.

- 5540 **Farquhar's Giant Mixture.** Including all the brilliant colors, Per 1,000 seeds, \$12.00; per 100 seeds, \$1.50; Pkt., .75.
 5545 **Collection of 6 Varieties Separate,** our selection. Per pkt., \$2.50.

FARQUHAR'S ECLIPSE CYCLAMEN.

A European strain of merit producing vigorous plants with luxuriant foliage. The flowers are of large size and are carried well above the plants.

- | | |
|--|--|
| 5531 Firebrand. Dark scarlet. | 5536 Rosamond. Salmon shaded red. |
| 5532 Snowball. Pure white. | 5537 May Queen. Light salmon. |
| 5533 Painted Lady. White, with carmine eye. | 5538 Vesuvius. Carmine. |
| 5534 Glow. Dark blood red. | |

Prices of the above named Cyclamen, Per 100 seeds of any one variety, \$1.50; per packet, .75.

- 5539 **Farquhar's Eclipse Mixture.** All colors, 100 seeds, \$1.50; pkt., .75.

CENTAUREA IMPERIALIS. (Giant Cornflower.)

- | | | |
|--------------------|--------------------------------------|--------------------|
| 1720 Blue. | 1730 Pink, with white centre. | 1740 White. |
| 1725 Lilac. | 1735 Rose. | |

Each of the above colors: oz., \$1.75; $\frac{1}{4}$ oz., 50c.; pkt., 10c.

- 1755 **Centaurea Cyanus Emperor William.** (Bachelor's Button.) Blue. Oz., 30c.; pkt., 5c.
 1756 **Centaurea Cyanus Emperor William.** Double Blue. Oz., \$1.25; $\frac{1}{4}$ oz., 40c.; pkt., 15c.



Mignonette Farquhar's Universal.

FLOWER SEEDS FOR THE GREENHOUSE.—*Continued.*

Schizanthus Farquhar's Large-Flowered Hybrids.

New Autumnal or Winter-flowering Stocks.

A magnificent race of recent introduction. For forcing in the greenhouse in winter they are unexcelled.

4146	Almond-blossom.	White shaded carmine	Pkt.,	.25
4150	Violet Queen.	A lovely shade of light blue	"	.25
4155	Farquhar's Christmas Pink.	Beautiful pale pink	"	.25
4156	Rose of Nice.	Carminé rose	"	.25
4160	Princess May.	The finest pale yellow	"	.25
4165	Queen Alexandra.	Lilac rose; very attractive	"	.25
4170	Beauty of Nice.	A popular sort with flowers of a delicate flesh-pink color	"	.25
		$\frac{1}{8}$ oz. \$1.00;		
4175	Empress Augusta Victoria.	Delicate silvery-lilac	"	.25
4176	Farquhar's Snowdrift.	Pure white	"	.25
4178	Crimson King.	Rich crimson	"	.25

WINTER FLOWERING SWEET PEAS.

	$\frac{1}{4}$ lb.	Oz.	Pkt.	
Christmas Pink.	Pink and white	\$0.50	\$0.20	\$0.10
Christmas Meteor.	Scarlet	.60	.25	.15
Florence Denzer.	Pure white	.50	.20	.10
Le Marquis.	Dark blue; wavy	.60	.25	.15
Mrs. Alexander Wallace.	Lavender	.50	.20	.10
Mrs. F. J. Dolansky.	Daybreak pink	.50	.20	.10
Mrs. C. H. Totty.	Sky-blue	.60	.25	.15
Mrs. William Sim.	Salmon-pink	.60	.25	.15
Mont Blanc.	Pure white, large flower	.35	.15	.05
Earliest of All.	Fine pink and white	.50	.15	.05

WALLFLOWER.

4730	Early Parisian or Annual.	Light brown.	Oz., 60c.; pkt., 10c.
4735	Blood Red. Annual.	$\frac{1}{4}$ oz., 50c.; pkt., 15c.	

LUPINUS. (*Lupin.*)

- 2525 **Hartwegii. White.** Splendid for bouquets. Oz., 25c.; pkt., 5c.
 2530 **Hartwegii. Azure Blue.** A delicate shade esteemed for cut flowers. Oz., 30c.; pkt., 5c.
 2535 **Farquhar's Pink.** Handsome spikes of salmon-pink flowers, particularly useful for cutting, lasting a week or longer in water. This color is ideal for forcing in the greenhouse. Oz., 50c.; pkt., 10c.

SCHIZANTHUS. (*Butterfly Flower.*)

- 3945 **Farquhar's Large-flowered Hybrids Mixed.** The Schizanthus has become indispensable for cut flowers, and for pot culture in the greenhouse. This strain is unsurpassed for size of flowers and variety of colors. Pkt., 50c.
 390 **Garraway's Hybrids. Mixed.** This strain is from a noted English grower and consists of a wide range of colors; excellent for pot culture. Pkt., .50.
 3955 **Wisetonensis.** A popular variety for forcing in the greenhouse. The colors range from white with yellow centre to pink with brown centre. Pkt., 25c.

STOCK. (*Gilliflower.*)

FARQUHAR'S IMPROVED CUT-AND-COME-AGAIN.

A splendid early-flowering perpetual stock. It is of tall branching habit, and when the first blooms have been cut, side branches start out bearing large flower trusses.

4080	Apple Blossom.	4100	Flesh-color.
4085	Brilliant Rose.	4105	Light Blue.
4090	Canary Yellow.	4110	Scarlet.
4095	Dark Blue.	4115	White. <i>Princess Alice.</i>

Each of the above colors. Oz., \$6.00; $\frac{1}{8}$ oz., \$1.00; pkt., 15c.



Stock Cut-and-Come-Again White.

VEGETABLE SEEDS FOR AUTUMN PLANTING.

- BEANS. Triumph of the Frames.** The earliest of the French forcing varieties, finely shaped pods. Pint, 50c.; qt., 75c.
- Farquhar's Plentiful.** One of the finest early varieties for forcing. Very productive. Pint, 30c.; qt., 50c.
- Early Mohawk.** Pods long and flat. Pkt., 15c.; qt., 30c.
- BEEF. Crosby's Egyptian.** One of the best sorts for forcing. Color deep crimson; sweet and tender. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.
- CARROT. Farquhar's Forcing.** A handsome half-long Carrot of deep orange red color, almost coreless. Pkt., 10c.; oz., 30c.
- Earliest Scarlet French Forcing.** Small roundish roots, very early, valuable for forcing. Pkt., 10c.; oz., 25c.
- CAULIFLOWER. Farquhar's Earliest Dwarf Erfurt.** This strain is grown especially for us, by a most reliable grower, in Northern Europe, where the finest Cauliflower is produced; and we believe there is nothing finer offered. Pkt., 25c. and 50c.; $\frac{1}{4}$ oz., \$1.75; oz., \$6.00.
- CRESS or PEPPERGRASS.** Invaluable for salads and garnishing. **Extra Curled.** Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.
- CUCUMBER. Farquhar's Perfection Forcing.** The finest type of White Spine Cucumber in cultivation, and one of the most prolific varieties. The fruits are large and symmetrical in shape, and of a rich dark green color, which is permanent. This is an ideal forcing variety. Pkt., 25c.; $\frac{1}{4}$ oz., 35c.; oz., \$1.00.
- CUCUMBER. English Forcing, or Frame. Telegraph; Tender and True; The Rochford.** Each per pkt., 50c.
- LETTUCE. Boston Forcing Tennisball; White-Seeded.** Forms fine, perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads. Pkt., 10c.; oz., 50c.
- Hittinger's Belmont Forcing.** Larger than the above and almost as early; excellent quality. Pkt., 10c.; oz., 50c.
- May King.** The leaves are light green, with delicate ribs and lightly wavel; very tender. Pkt., 10c.; oz., 30c.
- Paris White Cos or Romaine.** Leaves long and narrow and forms close upright heads. Pkt., 10c.; oz., 25c.
- MELON. Royal Sovereign.** The fruit is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep; rind very thin. Pkt., 50c.
- Invincible Scarlet.** Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick bright scarlet flesh, of exquisite flavor. Pkt., 50c.
- Blenheim Orange.** Well known handsome scarlet-flesh variety; of delicious flavor and beautifully netted. Pkt., 50c.
- MELON. Hero of Lockinge.** Fruit handsome, with green skin, on a rich yellow ground. Pkt., 50c.
- Emerald Gem.** Small; flesh orange. Pkt., 10c.; oz., 30c.
- MUSTARD. White.** Best variety for salads. Pkt., 5c.; $\frac{1}{4}$ lb., 15c.
- RADISH. Early Deep Scarlet, Olive-Shaped, Short Leaf.** One of the most desirable varieties for forcing. The skin is deep bright red. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.
- Non Plus Ultra.** The earliest of all; short-leaved; brilliant red; good for forcing. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.
- Early Scarlet Globe.** Admirable for forcing; deep scarlet; flesh white and tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 35c.
- Early French Breakfast.** Oval form; color scarlet with white tip. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 35c.
- SPINACH. Round Thick-Leaved.** A standard sort for fall sowing; leaves are thick, succulent, and tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.
- Long-Standing.** Of delicious, tender quality; dark green leaves. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.
- Savoy-Leaved, or Bloomsdale.** Large, tender, crumpled leaves. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.
- Victoria.** The best long standing Spinach. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.
- Prickly Seeded.** Very hardy and vigorous; leaves arrow-shaped. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.
- TOMATO. Stirling Castle.** Excellent for forcing. Fruit is of medium size, reddish scarlet in color and of very delicious flavor. This variety sets very freely. Pkt., 25c.; $\frac{1}{4}$ oz., 75c.
- Hubert's Marvel.** This variety is a selection from Stirling Castle. The fruit is round, of medium size, and produced in very large clusters. Pkt., 25c.; $\frac{1}{4}$ oz., 75c.
- Lister's Prolific.** The clusters of fruit are borne in great profusion and are remarkable for the large number of fruits they carry. Fruits are of medium size, rich scarlet color. *Original Packet, 25c.*
- Farquhar's Bountiful.** A new forcing Tomato of superior flavor, perfect in shape, of good size and sets freely. The fruits are bright red in color, very solid and grow in clusters of 10 to 12. Pkt., 25c.
- ONION SETS. Egyptian or Perennial Tree.** These, if planted in the autumn, produce the well known *Scullion* so popular for salads in the early summer. Peck, \$1.25; quart, 25c.
- SEA KALE.** This delicious winter vegetable can be easily raised in a forcing bed or cellar. We are importing only large roots suitable for forcing this winter. *Delivery in December.* Forcing Crowns: per doz., \$1.50; per 100, \$12.00.



A Bed of Farquhar's English Milltrack Mushroom Spawn.

MUSHROOM SPAWN.

MUSHROOM SPAWN. English Milltrack. This Spawn is from virgin mycelium, germinated and developed under scientific methods, and is not the uncertain material of the past, but is of uniform quality, prepared by the most successful and progressive mushroom specialist in England. We import every two or three months to ensure freshness. Per lb., 15c.; 8 lbs., \$1.15; 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$10.00; by mail, per lb., 25c.

FARQUHAR'S EVERGREEN LAWN GRASS.



FARQUHAR'S EVERGREEN LAWN GRASS is a mixture of the finest American and European grasses adapted to lawn-making. The formula for this mixture is the result of life-time practical experience in making and maintaining lawns. Neither pains nor expense are spared in obtaining grasses of high vitality and purity. It is our constant aim to make Farquhar's Evergreen Lawn Grass the best, purest and most permanent Lawn Grass sold. For the formation of new lawns sow not less than 5 to 6 bushels per acre. One quart will sow a plot 15 x 20 feet or 300 square feet. For renovating existing turf use one half of this quantity. **Price per quart, 25 cents (by mail 35 cents); 4 quarts, 85 cents; peck \$1.50; bushel, of 20 lbs., \$5.00.**

R. & J. Farquhar & Co., Boston, Mass.

Weld Garden, Brookline, December 7.

Gentlemen:—It gives me great pleasure to inform you of the good results I have had with your Lawn Grass Seeds.

I have used them extensively, not only in Massachusetts but in Washington, D. C., and in St. Louis, Mo., at both of which places there is difficulty in getting good Lawns, and where the successful results from your seeds have been remarkable.

The Weld Garden in Brookline which has been so frequently described and illustrated in the leading periodicals of the country affords the very best evidence of the high quality, purity and permanence of your Lawn Grasses.

Your Mixtures for various situations and for different parts of the country, I consider especially valuable.

Yours truly,

Duncan Finlayson.

FARQUHAR'S BOSTON PARKS LAWN SEED.

This formula has been used for many years in the Boston Park Department and in the Metropolitan Parks of Massachusetts. It is unquestionably one of the best mixtures for park work or where a free growing, hard-wearing turf is desired. Sow not less than 64 lbs. per acre and in many cases 86 lbs. will be an advantage. **Price, 30 cents per lb.; by mail, 40 cents. 10 lbs., \$2.75; 100 lbs., \$25.00; 25 lbs. and upwards at the 100 lb. rate.**

FARQUHAR'S SPECIAL GRASS SEED MIXTURES.

These mixtures produce turf fit for use in the shortest possible time.



FARQUHAR'S GRASS SEEDS For FAIR GREENS.

This is composed mainly of perennial native grasses and two very important European grasses which have proven of great value for Fair-Green use. They are all of dwarf, spreading growth, forming a close velvety surface which improves from year to year if given proper care. It contains no clover, which is objectionable on account of making the surface slippery. If white clover is desired the quantity sown should not exceed one-half pound per bushel of grass seed. Sow 80 to 100 lbs. per acre. Per lb., .30; per 100 lbs., at 24 cents per lb.; per 1000 lbs. at 22 cents per lb.

Messrs. R. & J. Farquhar & Co., Boston, Mass.

Bretton Woods Golf Club, Bretton Woods, N. H.

Gentlemen:—I have used your Lawn Grasses for the past eight years and have found them of extra fine quality and entirely free from foul seeds. Your Putting-Green Mixture is the finest I have ever seen—the greens at Bretton Woods produced from it are unrivalled.

Yours truly,

G. S. MERRITT, Prof. Golfer.

FARQUHAR'S GRASS SEEDS For PUTTING-GREENS.

The hardiest and finest low growing Grasses are contained in this Mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Quart, .35; by mail, .45; peck, \$2.00; per bushel of 20 lbs., \$7.00.

FARQUHAR'S GRASS SEEDS For TERRACES.

A mixture of strong, deep-rooted Grasses for banks or terraces. Although the Grasses are strong and deep-rooted, they will produce a fine, green, velvety surface, and also prevent washing away during heavy rains. Quart, .35; by mail, .45; peck, \$2.00; per bushel of 20 lbs., \$7.00.

FARQUHAR'S GRASS SEEDS For SHADY PLACES.

This is a mixture of extra fine grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses, on account of shade, have failed to make a close sward. Quart, .35; by mail, .45; peck, \$2.00; per bushel of 20 lbs., \$7.00.

FARQUHAR'S GRASS SEEDS For SEASHORE.

A combination of various dwarf, deep-rooted grasses adapted for lawns near the salt water. The seeds should be sown early in the season so that the young plants may be well established before warm weather. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre. Quart, .35; by mail, .45; peck, \$2.00; per bushel of 20 lbs., \$7.00.

FARQUHAR'S GRASS SEEDS For TENNIS COURTS.

A mixture of fine grasses only, consisting of those varieties which are adapted to produce a close, elastic turf. Quart, .35; by mail, .45; ½ peck, \$1.25; peck, \$2.00; per bushel of 20 lbs., \$7.00.

FARM AND FIELD GRASSES.

Prices Subject to Market Fluctuation.



Timothy.

Timothy or Herds Grass. *Phleum pratense*. This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one-half bushel per acre if alone. (45 lbs. per bushel.) Per lb., 12 cents; per bushel, \$5.00.

Red Top. *Agrostis vulgaris*. A good permanent grass, which grows naturally in cold, wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone. (10 lbs. per bushel.) Per lb., 18 cents; per bushel, \$1.75; 100 lbs., \$16.00.

Red Top. Clean Seed. Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its absolute purity and excellence insure satisfaction for farm, park or lawn. Excellent for restoring worn-out swards. Per lb., 30 cents; 100 lbs., \$25.00.

Kentucky Blue. *Poa pratensis*. Known as *June Grass*. A perennial especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy, and early. Sow three bushels per acre if alone. (14 lbs. per bushel.) Per lb., 25 cents; 100 lbs., \$20.00.

Rhode Island Bent. *Agrostis canina*. A bottom Grass, suitable for using with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow four bushels per acre if alone. (14 lbs. per bushel.) Per lb., 45 cents; 100 lbs., \$40.00.

Orchard. *Dactylis glomerata*. A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clayey soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone. (14 lbs. per bushel.) Per lb., 30 cents. Per bushel, \$3.75; 100 lbs., \$25.00.

Tall Oat Grass. *Avena elatior*. A perennial which grows in loose tufts and throws up an abundance of leaves and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year. Per lb., 35 cents; 100 lbs., \$30.00.

Italian Rye Grass. *Lolium italicum*. A biennial which grows in broad compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre. (22 lbs. per bushel.) Per lb., 10 cents; 100 lbs., \$9.00.

Perennial Rye Grass. *Lolium perenne*. A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clays or marshy lands where the soil is good, it is one of the best pasture Grasses. In such situations it will last five to seven years, but on dry upland soils it is short-lived. (22 lbs. per bushel.) Finest seed, our direct importation. Per lb., 12 cents; 100 lbs., \$10.00.

- Meadow Fescue.** *Festuca Pratensis*. A perennial which succeeds best on rich moist loams. A heavy yielder on soils perfectly adapted to it, and also an excellent pasture Grass. Sow two and a half bushels per acre. (15 lbs. per bushel.) Per lb., 35 cents; 100 lbs., \$30.00.
- Various Leaved Fescue.** *Festuca heterophylla*. Early hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations. Per lb., 40 cents; 100 lbs., \$35.00.
- Hard Fescue.** *Festuca duriuscula*. This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit. Sow three bushels per acre. (14 lbs., per bushel.) Per lb., 35 cents; 100 lbs., \$30.00.
- Red or Creeping Fescue.** *Festuca rubra*. A splendid grass for light sandy soils. Extreme drought resister. Valuable in seedling banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens. Lb., 35c.; 100 lbs., \$30.00.
- Sheep's Fescue.** *Festuca ovina*. Of dense growth; excellent for dry situations and sheep pastures. Sow two and a half bushels per acre. (12 lbs. per bushel.) Per lb., 35 cents; 100 lbs., \$30.00.
- Fine Leaved Sheep's Fescue.** *Festuca ovina tenuifolia*. A very fine leaved Grass, dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable. Per lb., 65 cents; 100 lbs., \$60.00.
- Tall Fescue.** *Festuca elatior*. Excellent for permanent pastures on moist soils, on which it yields immensely. Cattle and stock eat it greedily. (15 lbs. per bushel.) Per lb., 40 cents; 100 lbs., \$35.00.
- Crested Dog's Tail.** *Cynosurus cristatus*. A perennial valued for its dwarf habit and its hardiness. Sow two bushels per acre. (23 lbs. per bushel.) Per lb., 40 cents; 100 lbs., \$35.00.
- Sweet Vernal, True Perennial.** Many seedsmen substitute the annual variety for this invaluable Grass, as the seed of both is similar. Invaluable in lawns on account of its very early growth and fragrant odor, which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent. Per lb., 75 cents.
- Meadow Fox-Tail.** *Alopecurus pratensis*. Very valuable in mixtures for permanent pastures exposed to heat and drought; early and rapid in growth. (8 lbs. per bushel.) Per lb., 40 cents; 100 lbs., \$36.00.
- Rough-Stalked Meadow.** *Poa trivialis*. An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade. Sow one and a half bushels per acre. (14 lbs. per bushel.) Per lb., 65 cents; 100 lbs., \$60.00.
- Wood Meadow.** *Poa nemoralis*. Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and a half bushels per acre. (14 lbs. per bushel.) Per lb., 60 cents.
- Water Meadow Grass.** *Poa aquatica*. A creeping rooted perennial, grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture grass for wet situations. Trout and wild duck relish the seeds and young shoots as food. Per lb., 75 cents.

CLOVERS.

- Red Medium.** *Trifolium pratense*. The best clover for all practical purposes. Succeeds best on rich warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Per lb., 40 cents; 100 lbs., \$35.00.
- Mammoth or Large Red Northern.** *Trifolium pratense*. On rich loamy soil this variety grows nearly twice as large as the Medium Red Clover, and earlier to start a spring growth. Per lb., 40 cents; 100 lbs., \$35.00.
- Alsike or Swedish.** *Trifolium hybridum*. This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. The flowers afford a fine pasturage for bees. Per lb., 40 cents; 100 lbs., \$35.00.
- White Clover.** *Trifolium repens*. This Clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Ordinarily will not last more than two years on hard or shallow soil. Sweet and nutritious. Per lb., 60 cents; 100 lbs., \$55.00.

Alfalfa or Lucerne. *Medicago sativa*. The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich, and well-prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downward till they are ten or fifteen feet below the surface, and will therefore resist the driest weather. Per lb., 32 cents; 100, \$30.00.

Scarlet or Crimson Clover. *Trifolium incarnatum*. This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a winter or early spring pasture crop and as a green manure. May be sown at any time from May to October. Per lb., 25 cents; 100 lbs., \$18.00.

Yellow Trefoil. *Medicago lupulina*. On very light, dry, or poor ground this variety is valuable for a sheep pasture, and can be sown alone or with other Grasses. Per lb., 30 cents; 100 lbs., \$25.00.



Orchard Grass.



Tall Fescue.

FOR
PERMANENT PASTURE
MIXTURES

See Page 76.

LAWN GRASS
MIXTURES

See Pages 72-73.

FARQUHAR'S SPECIAL GRASS MIXTURES.



It is a well-established fact that soils sown with a variety of different grasses which are adapted to the soil and which attain perfection at alternate months from April to September, produce very much larger and more satisfactory crops, both for hay and pasturage, than when only one or two kinds of grasses or clovers are sown. The results given by our mixtures have been most satisfactory, and have resulted in a very large increase in our trade for same. We unhesitatingly recommend them for use on the largest scale. Fall seeding is preferable, but spring sowing will be successful if done early, when the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of mixed Clover Seed per acre. Clovers in their young state are tender in our climate, and should therefore be sown in spring, separately, being heavier in weight.

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

For Good Soils, Cool and Moist.

8	lbs.	Timothy.
5	"	Fancy Red Top.
4	"	Orchard Grass.
5	"	Perennial Rye Grass.
3	"	Sheep's Fescue.
1½	"	Hard Fescue.
2	"	Meadow Fescue.
2	"	Tall Oat Grass.
2	"	Meadow Foxtail.
7	"	Kentucky Blue Grass.
½	"	Perennial Sweet Vernal.
40 lbs. per acre, \$9.00		

For Dry Soils.

10	lbs.	Timothy.
5	"	Creeping Bent.
5	"	Orchard.
3½	"	Tall Oat Grass.
2	"	Hard Fescue.
4	"	Sheep's Fescue.
1	"	Sheep's Fescue, fine leaved.
1	"	Meadow Foxtail.
½	"	Perennial Sweet Vernal.
8	"	Perennial Rye Grass.
40 lbs. per acre, \$9.50		

For Wet Soils.

10	lbs.	Timothy.
4	"	Fancy Red Top.
10	"	Kentucky Blue Grass.
4	"	Orchard Grass.
7	"	Perennial Rye Grass.
1	"	Meadow Fescue.
1	"	Tall Fescue.
1	"	Meadow Foxtail.
1	"	Rough Stalked Meadow Grass.
1	"	Various Leaved Fescue.
40 lbs. per acre, \$9.00		

PERMANENT MIXTURES FOR HAY CROPS FOR ONE ACRE.

For Good Soils, Cool and Moist.

17	lbs.	Timothy.
5	"	Fancy Red Top.
3	"	Orchard Grass.
5	"	Perennial Rye Grass.
1	"	Meadow Foxtail.
2	"	Tall Oat Grass.
2	"	Hard Fescue.
2	"	Sheep's Fescue.
1½	"	Italian Rye Grass.
1	"	Various Leaved Fescue.
½	"	Perennial Sweet Vernal.
40 lbs. per acre, \$9.00		

For High Dry Soils.

15	lbs.	Timothy.
5	"	Fancy Red Top.
7	"	Orchard Grass.
4	"	Tall Oat Grass.
3	"	Hard Fescue.
3	"	Sheep's Fescue.
1	"	Sheep's Fescue, fine leaved.
1	"	Rough Stalked Meadow Grass.
1	"	Crested Dogstail.
40 lbs. per acre, \$9.50		

For Wet Soils.

12	lbs.	Timothy.
5	"	Rhode Island Bent.
5	"	Fancy Red Top.
5	"	Orchard Grass.
5	"	Perennial Rye Grass.
2	"	Italian Rye Grass.
2	"	Tall Oat Grass.
1	"	Various Leaved Fescue.
2	"	Meadow Fescue.
1	"	Tall Fescue.
40 lbs. per acre, \$9.00		

10 lbs. Mixed Clover Seed sufficient for one acre, \$3.00.

Sand Vetch, or Hairy Vetch. *Vicia villosa.* This annual is a native of Western Asia, and has been cultivated in this country and Europe for about fifty years. Its desirability as a forage crop has become established, and it is being cultivated each year on a more and more extensive scale. It should be sown at the rate of from four to six pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from two to four pecks of winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in spring in order to supply an early green crop for soiling purposes, or in midsummer for late autumn forage. Peck, \$2.50; bushel (60 lbs.) \$10.00.

Rye, Fall or Winter. The time for sowing is from the middle of August to the last of September. Prepare the ground as for Wheat and sow broadcast, or with a drill at the rate of one and one-half bushels per acre. This has no equal as a crop to be used for late fall and early spring pasture, and is one of the best to turn under for green manure. (56 lbs. per bush.) Per bushel, \$1.75; 10 bushels, \$16.50.

FERTILIZERS

(Prices subject to change.)

Farquhar's Lawn and Garden Dressing. The best fertilizer on the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized blood, bone, potash and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. When forming a new lawn use from 800 to 1000 lbs. per acre. Price, per ton, \$50.00.

Quantity required for renovating an old lawn:

10 lbs. for about	1,000 square feet,	50 cents.
25 " " "	2,500 " "	\$1.00
50 " " "	5,000 " "	1.75
100 " " "	one-fourth acre,	3.00

Canada Unleached Hardwood Ashes. Pure wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and for seeding down; also for fruit of all kinds, especially strawberries, peaches and apples. They are exceedingly valuable for lawns, imparting a rich dark shade of green, destroying insects and weeds, particularly moss, which is so common on lawns. 100-lb. bag, \$1.25; 200 lbs., \$2.50; ton, \$20.00; In carload lots (minimum 20 tons) at \$16.00 per ton in bulk, or \$18.00 per ton in 100-lb. bags, delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R.R.

Farquhar's Pure Ground Bone. This is made from the best quality of bone, finely pulverized by improved machinery. It is far superior to some ground bone on the market, which is often composed of refuse bones from which the plant food has been largely removed in manufacturing glue and other products. Price per ton in bags, \$36.00; 500 lbs., \$9.00; 100 lbs., \$2.50; 50 lbs., \$1.35; 25 lbs., .85; 10 lbs., .50; 5 lbs., .30.

Inch Bone. The very best fertilizer for grape vines, fruit trees, shrubs, and trees of all kinds. The pieces of bone vary from one-fourth inch to one inch in size. Price, 100 lbs., \$2.50; ton, \$38.00.

Flour of Bone. A finely pulverized powder, excellent as a top-dressing for growing plants in the greenhouse. Price, 100 lbs., \$3.00.

Scotch Soot. A fertilizer and fungicide. One of the best remedies and preventatives for mildew, when mixed with sulphur, at the rate of two-thirds soot and one-third sulphur. As a fertilizer it promotes growth, and intensifies the color of foliage and flower. Price, \$3.00 per original bag of about 100 lbs.

Pulverized Sheep Manure. (*Purity Brand.*) A soluble plant food highly recommended for all purposes where a first-class fertilizer is required. It is a pure, natural manure, and has long been recognized as one of the most beneficial. As a top-dressing for lawns it is unequalled. For lawns it should be used at the rate of 500 to 800 pounds per acre. As a fertilizing agent for plants indoors and in the open garden, it is one of the very best. Price, ton, \$40.00; half ton, \$20.00; 500 lbs., \$10.00; 100 lbs., \$2.50; 50 lbs., \$1.50; 25 lbs., \$1.00; 10 lbs., .50; 5 lbs., .30; 1 lb., .10.

Clay's Fertilizer. (*Imported.*) A lasting, productive, and economical fertilizer for all horticultural purposes. A reliable vitalizing medium for conservatory, greenhouse, and garden. Highly recommended by leading horticulturists in the cultivation of flowers, fruit, and vegetables for exhibition, pleasure, and profit in the highest perfection. Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 14 lbs., \$1.25; 7 lbs., .75.

Thomson's Special Chrysanthemum Manure. This Special Manure is meant to be used as an additional stimulant during the growing season. A heaped desertspoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered with tepid water. This may be given three times during the growing season. 56 lbs., \$7.00; 28 lbs., \$4.00; 14 lbs., \$2.25; 7 lbs., \$1.25.

Imperial Plant Food. A clean, dry powder which entirely dissolves in cold water. It can be used dry, mixed with earth or sand, or first dissolved in water.

8 oz. when dissolved makes	50 gallons fertilizer	\$0.25
3½ lbs. " " "	250 " "	1.00
7 lbs. " " "	500 " "	1.60
20 lbs. " " "	1,500 " "	4.00
50 lbs. " " "	3,600 " "	8.00

Bon Arbor. A liquid plant food good for all living plants. It invigorates, promotes growth, increases the crop and causes it to mature earlier.

Put up in 1 and 2 gallon kegs, \$2.00 per gallon; in 25-gallon barrels, \$1.50 per gallon; in 50-gallon barrels, \$1.25 per gallon.

Bon Arbor, Dry. Price, ½-lb. package, .30; 1 lb., .55; 5 lbs., \$1.80.

Bowker's Ammoniated Food for Flowers. Made expressly for flowers grown in the house or garden; clean, odorless, and produces early abundant blossoms, greatly adding to the richness and brilliancy of color, health, and luxuriance of the foliage. Price, No. 1, .15; No. 2, .25.

Fertiflora. A liquid fertilizer for house plants. Bottle, .25.

INSECTICIDES.

Aphine. A contact spray for killing red spider, thrip, white and green fly. Price, pint, .65; quart, \$1.00; gallon, \$2.50.

Aphis Punk. Nikoteen. An excellent fumigant for green and other Aphis. .60 per box 1 dozen rolls; \$6.50 per case 1 dozen boxes. 3 rolls will fumigate a 100-foot house.

Bowker's Concentrated Lime Sulphur. Kills San José Scale, Oyster Shell bark lice, etc., and gives the tree a thorough cleansing. It should be applied any time after December 1st and before the buds start in the spring. Needs only to be diluted with cold water and it is ready to apply. 1 gallon makes 10 gallons of spray. 1 gallon, .75; 5 gallons, \$2.25; 10 gallons, \$4.00; 50 gallons, \$12.00.

Creosote for Gypsy Moths. The most effective protection from caterpillars. Sure death to the eggs. Quart, .25; 1 gallon, .60; 5 gallons, \$2.25.

Dalmatian or Persian Insect Powder. One of the best insecticides for all insects. Lb., .50.

Fungine. A remedy for mildew, rust, wilt, bench rot and other blights effecting flowers, fruits and vegetables. It is equally effective under glass and out-of-doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Half pint, .30; pint, .50; quart, .75; gallon, \$2.00; ten gallon keg, \$15.00.

Imperial Soap Spray. The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on fruit, the rhododendron fly, and all insects affecting the rose. Price, 1 quart, .55; 1 gallon, \$1.65; 5 gallons, \$6.50; 10 gallons, \$12.00.

Kerosene Emulsion. (*Liquid.*) Price, 1 quart, .40; 1 gallon, \$1.25; 5 gallons, \$5.00.

Lemon Oil. Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, ½ pint, .25; 1 pint, .40; 1 quart, .75; ½ gallon, \$1.25; 1 gallon, \$2.00; 5 gallons, \$9.00.

Nicotide. This vaporizing compound kills green and black flies, thrip, mealy bug and red spider. Price, 4-ounce can, .70; ½ pint, \$1.25; 1 pint, \$2.50; ½ gal., \$8.25; 1 gal., \$15.00.

Nicotide Fumigator and Lamp. Complete for vaporizing. Each, .50.

Nikoteen. A highly concentrated extract of Tobacco for spraying or vaporizing. Price, pint bottle, \$1.50; small bottle, .40.

New X. L. All Liquid Insecticide. The famous English patented preparation; kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying; goes farther than any other. Price, pint, .75; quart, \$1.25; ½ gallon, \$2.00; gallon, \$3.75.

New X. L. All Vaporizing Compound. An English patent claimed to be the most easy, effectual, and cheapest method of fumigating greenhouses and frames ever invented. Sufficient for 10,000 cubic feet, \$2.25 per bottle; 20,000 cubic feet, \$4.50 per bottle. **Vaporizing Fumigator and Lamp** for above, complete, \$1.00.

Scalecide. A very effectual winter wash for trees infested with San José or other scales. Spray during winter when the trees are dormant. Quart, .40; 1 gallon, \$1.00; 5 gallons, \$3.25; 10 gallons, \$6.00; 50 gal. bbl., \$25.00.

Soluble Sulphur. A dry powder which is easily dissolved in cold water. It controls San José and other scale insects, also Fungus Diseases. Price, 1 lb., .20; 5 lbs., .85; 10 lbs., \$1.50; 25 lbs., \$3.00; 50 lbs., 5.00; 100 lbs., \$8.50.

Tobacco Stems. Price, barrels, \$1.00; bale or case, \$3.00.

PEAT, MOSS, POTTING SOILS.

Charcoal. Price, per lb., .10; 10 lbs., .75; 100 lbs., \$5.00.

Silver Sand. For propagating, mixing with plant soils, etc. Price, per barrel, \$2.50; bush., \$1.50; peck, .50.

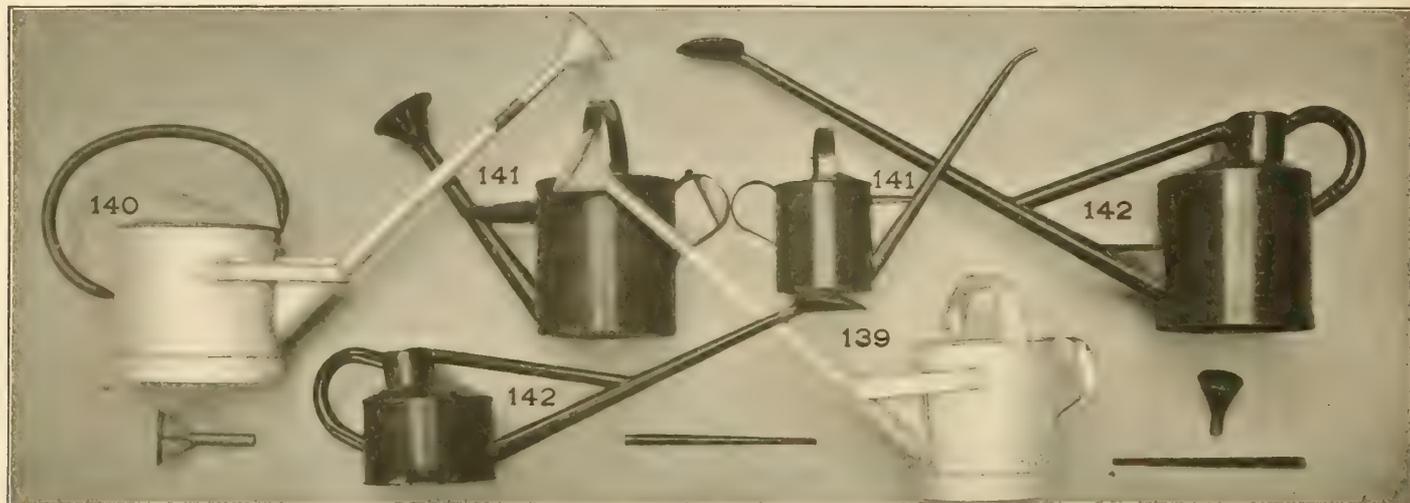
Rotted Fibrous Peat. An excellent material for mixing with potting soils for many plants. This peat has been dug from an old bog and exposed for a number of years until it has become thoroughly decayed, and is very fine and light. Price, per barrel, \$2.00; bush., \$1.00.

Orchid Peat or Fern Root. Price, per bbl., \$2.75; bush., \$1.50.

Prepared Potting Soil. A carefully prepared soil for pot plants; composed of Leaf Mould, Peat, Loam, Sand, and a sufficient quantity of fertilizer. Price, per barrel, \$2.00; bush., \$1.00.

Sphagnum Moss. We furnish a Moss of excellent quality for the gardener's use. We can supply it at most seasons freshly gathered or dried. **Dry Moss,** per bag, \$1.50; bush., \$1.00; bale, \$6.50.

Live Moss, price on application.
Cocoanut Fibre. Price, 100 lb. bag, \$1.50; per ton, \$20.00.



MISCELLANEOUS.

WATERING POTS.

Galvanized Iron Watering Pots, No. 139. Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. 4 quarts, \$1.50; 6 quarts, spout 21 inches long, \$1.75; 8 quarts, spout 23 inches long, \$2.00; 10 quarts, spout 25 inches long, \$2.25; 12 quarts, spout 25 inches long, \$2.75.

Galvanized Iron Watering Pots, French Pattern, No. 140. With brass bale handle. 8 quarts, \$2.50; 10 quarts, \$2.75.

Heavy Tin Watering Pots, No. 141. Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very substantial, 2 quarts, 75c.; 4 quarts, \$1.00; 6 quarts, \$1.15; 8 quarts, \$1.25; 10 quarts, \$1.50; 12 quarts, \$2.00; 16 quarts, \$2.50.

Haws's Pattern, English, No. 142. This pattern will not slop over and is made with a very fine rose for watering seed pans or beds. 3 quarts, \$3.00; 6 quarts, \$3.75.

SYRINGES.

No. 10. Farquhar's New Cyclone Rose Syringe. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. Price, strong brass with cap and spray rose, \$3.50; with cap and two spray roses (fine and coarse), \$4.00.

No. 9. Garden and Greenhouse Syringe. With elbow joint, stream and spray; excellent for applying liquid insecticides, \$4.75.

No. 6. Garden and Greenhouse Syringe. Stream and two spray roses, \$8.00.

No. 5. Greenhouse Syringe. Stream and two spray roses, and knuckle joint turning in all directions, \$10.00.

No. 7. Greenhouse Syringe. Imported. Extra heavy, self-oiling, ball valve syringe, with one stream and two spray roses, \$9.00.

No. 8. Greenhouse Syringe. Imported. Extra heavy, self-oiling, ball valve syringe, two roses and one jet, \$9.00.

RUBBER HOSE.

In 25 and 50-Foot Lengths.

Farquhar's "Reliable." $\frac{3}{4}$ -inch, 3-ply, at .18 per foot; $\frac{1}{2}$ -inch, 3-ply, at .16 per foot, couplings included.

Farquhar's "Extra." $\frac{3}{4}$ -inch, 3-ply, at .15 per foot; $\frac{1}{2}$ -inch, 3-ply, at .13 per foot, couplings included.

SPRAYERS.

Paragon Sprayer No. 3. This machine is mounted on a strong, metal truck and can easily be wheeled to any desired place. The tank is made of galvanized iron and holds 12 gallons. All liquid passes through the automatic, self-cleaning strainer before entering the pump, and cannot clog the nozzle when spraying. Each pump is equipped with 10 feet of rubber hose, extension pipe $7\frac{1}{2}$ feet and 2 spraying nozzles. Price complete, \$15.00.

Paragon Sprayer No. 1. The mechanical construction is the same as in No. 3, and is equipped with a 6-gallon tank, 5 feet of rubber hose, 5 ft. extension pipe and 2 spraying nozzles. Price, \$10.00.

"Pomona" Sprayer. For small orchards or a few acres this pump will meet every requirement. The working parts including the plunger valves and valve seats are made of solid bronze. **Outfit "C,"** includes pump, barrel, one brass shut-off, one lead 15 feet $\frac{1}{2}$ inch hose with spray nozzle, \$22.50. **Outfit "D,"** includes pump, barrel, two brass shut-offs and two leads of 15 feet each $\frac{1}{2}$ inch hose with spray nozzles, \$25.00.

Auto Spray No. 1. A compressed air sprayer which when properly charged with a few strokes of the plunger will operate automatically for five to ten minutes. Consists of a 4-gallon air and water tank, within which is contained a brass air pump and discharge connection ending in a spray nozzle. Price \$7.50. **No. 2 Extra Heavy,** \$8.50.

For other Sprayers see our Garden Annual.

TYING MATERIAL.

Roffea. The best material for tying plants; exceedingly strong, soft, and pliable. Lb., 20c.; 10 lbs., \$1.75.

Raphia Tape. Per reel of 250 yds., \$1.00.

Silkalene or Smilax Green Thread. Largely used for tying in bouquet work. Spools, each, 25c.; box of 8 spools, \$1.25.

Twine, Heavy and light parcelling. Ball, 25c.

Twine, Green. For stringing Smilax. Ball, 25c.

Twine, Soft. For tying vines, etc.; very strong. 3 and 5-ply. Large balls, 20c.

Tarred Yarn. Excellent; low-priced material for raspberries, shrubs, etc. Lb., 15c.

Tarred Marline. Of better quality than the above; twisted in strands. In 5 and 10-lb. balls. Lb., 18c.

Yacht Marline. In 1-lb., balls, 50c. per ball.

MISCELLANEOUS. — *Continued.*

HYACINTH GLASSES.

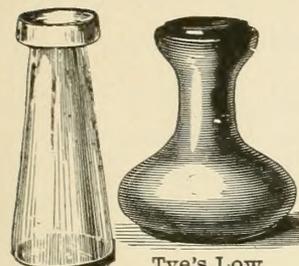
Full directions for growing Hyacinths in glasses will be found on page 2. This mode of culture is exceedingly interesting, and the results highly satisfactory.

Tall glasses, 15 cents each; \$1.50 per doz. Tye's Pattern, 20c. each; \$1.75 per doz.

HYACINTH OR BULB POTS.

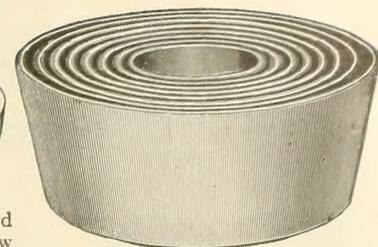
These are made very deep, so as to allow the roots to develop fully.

In.	In.	Each	Per Doz.
6 deep x 3½ wide		\$0.10	\$1.00
7 deep x 5 wide . . . . .		.15	1.25



Tye's Low Tall Glass. Pattern Glass.

FERN PANS.

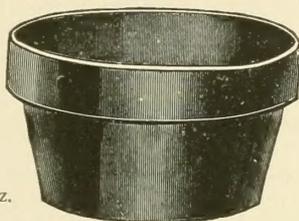


These pans are made thin and strong, and the saucers very shallow. They are especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

Size	POTS		Size	POTS	
	Doz.	100		Doz.	100
4 x 1⅞ in.	\$0.35	\$2.00	7 x 2⅝ in.	\$0.85	\$4.65
4¾ x 2⅞ " . . . . .	.45	2.65	8 x 3⅞ "	1.20	6.65
5½ x 2¼ " . . . . .	.60	3.35	9 x 3¼ "	1.45	8.00
6¼ x 2½ " . . . . .	.70	4.00	10 x 4 "	1.70	9.35

ROUND BULB PANS.

Inch	Each	Doz.	100.
6	\$0.07	\$0.75	\$4.00
7 . . . . .	.10	1.00	6.00
8 . . . . .	.12	1.20	7.50
10 . . . . .	.20	2.25	12.00
12 . . . . .	.35	4.20	23.50
14 . . . . .	.75	9.00	50.00



Bulb Pan.

Krick's Flower Pot Hanger.

No. 1, will fit from 3½ to 5 in. pots, 30c. doz. No. 2, will fit from 5 to 8 in. pots, 40c. " No. 3, will fit from 8 to 12 in. pots, 60c. "

PLANT TUBS.

Cedar Plant Tub. *Prices Reduced.* Made of thick cedar, nicely painted green. Drop handles on sides. The best made.

No.	Diameter across Top.	Height Outside.	Price.
1	28 in.	22 in.	\$5.50
2	26 "	20 "	5.00
3	24 "	18½ "	4.25
4	22 "	17 "	3.60
5	20 "	16 "	3.00
6	18½ "	15 "	2.35
7	17 "	14 "	1.95
8	16 "	13 "	1.70
9	14 "	12 "	1.45
10	12 "	9½ "	1.20



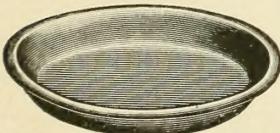
Oak Plant Tub. Natural wood finish, neatly made, with galvanized-iron handles. The bottom is composed of pine.

12 in. diameter, 11 in. high, \$1.25	20 in. diameter, 17 in. high, \$2.65
14 " " " " 1.45	22 " " " " 2.75
16 " " " " 1.95	24 " " " " 2.85
18 " " " " 2.25	26 " " " " 3.40

INDURATED FIBRE WARE.

Indurated Fibre. Flower Pot Saucers.

Not easily broken and very light. Far cheaper in the end and better in every way than the earthenware article. Are not porous, and will protect woodwork, tables, etc., on which plants are to stand.

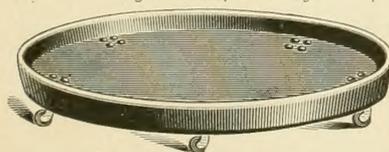


Size	Each	Doz.	100	Size	Each	Doz.	100
4 in.	\$.12	\$1.30	\$10.30	9 in.	\$.16	\$1.80	\$14.40
5 "	.12	1.40	10.60	10 "	.17	1.85	15.00
6 "	.13	1.50	11.00	12 "	.20	2.25	18.00
7 "	.14	1.60	12.00	14 "	.26	3.00	24.00
8 "	.15	1.70	13.00	16 "	.45	5.25	42.00

ROLLING STANDS.

For Heavy Plants and Palms.

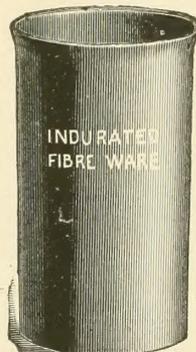
Platforms are Indurated Fibre Ware. Will not soak or rust.



Out. Dia.	Will take about Pot	Each	Doz.	Out. Dia.	Will take about Pot	Each	Doz.
12 in.	10 in.	3 cast's, \$0.55	\$6.00	18 in.	16 in.	4 cast's, \$0.90	\$10.00
14 "	12 "	3 " .65	7.20	20 "	18 "	4 " 1.05	12.00
16 "	14 "	4 " .80	9.00	22 "	20 "	5 " 1.30	15.00

FLORISTS' VASES. — *Indurated Fibre.*

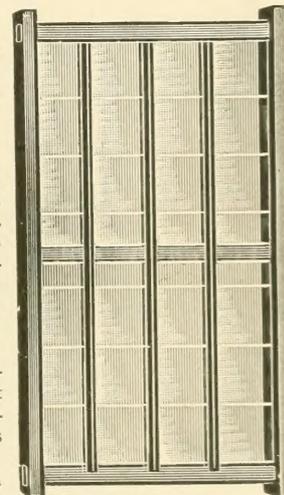
For Displaying Cut Flowers.



No.	Diam.	Depth	Each	Doz.
0	8 in.	13 in.	\$0.60	\$6.60
1	5½ "	10 "	.50	5.70
2	4½ "	9 "	.45	5.00
3	4 "	6 "	.40	4.20
4	3 "	4½ "	.35	3.30
00	9 "	22 "	2.25	25.00
11	5½ "	18 "	.60	6.60
22	4½ "	15 "	.55	5.70
33	4 "	12 "	.45	5.00
44	3 "	9 "	.40	4.20
000	9 "	29 "	3.00	33.00

HOT-BED SASHES.

These are well made from thoroughly seasoned lumber, and glazed with double thick glass, 8 x 10 inches. Frame, 1½ inches, 3 x 6 feet, \$3.50; 1¾ inches, 3 x 6 feet, \$3.75.



STRAW MATS FOR HOT-BEDS.

Made by hand from fresh rye straw, and tied with the finest quality of twisted, tarred marline. Excellent protection from frost. Special price given for large lots. Odd sizes made to order at very reasonable prices. Regular size, 6x6 ft. Each, \$1.75. Extra heavy, to order, \$2.50. 3x6ft., \$1.25. Extra heavy, \$1.50.

SINGAPORE FIBRE MAT.

Mouse proof, rot proof, almost indestructible, firmly put together, and weighs about thirty-two pounds. More durable than anything that has yet been introduced for this purpose, and effective as a frost resister.

Price, 6 ft. 2 inches long by 6 ft. wide, each \$2.00; 6 ft. 2 in. long by 3 ft. wide, each \$1.20.

PALMER'S HOT-BED MATS.

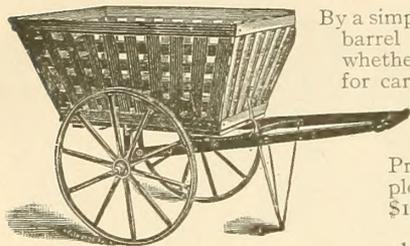
Wool filled. Frost proof. Indestructible, cheap and warm. Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use for years. No. 1, made of jute, stitched through; hemmed with canvas and thickly padded; size, 76 x 76 inches; one mat covers two sashes. \$1.35 each. No. 2, Duck cloth outside, filled and quilted same as No. 1; size 76 x 76 inches. \$1.65 each.

THE "BOSS" HAND LAWN ROLLER.

No.	Diameter	Length	Sections	Weight	Price
2	15-inch	22 inches	3	200 lbs.	\$11.25
4	20 "	20 "	2	250 "	14.00
6	20 "	24 "	3	300 "	16.65
11	24 "	24 "	3	450 "	24.75
15	28 "	30 "	3	600 "	32.85

MISCELLANEOUS—Continued.

ADJUSTABLE WATER-BARREL TRUCK.



Truck with Leaf Rack.

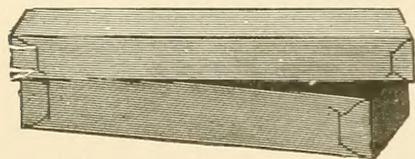
By a simple arrangement of the axle, the barrel can be detached at pleasure, whether full or empty. Very useful for carrying water to the garden or lawn during dry weather, for emptying cesspools, and for innumerable other purposes.

Price, truck and barrel complete, wheel, 2½-inch tire, \$10.50; without barrel, \$7.50.

Price, truck and barrel complete, wheel, 3½-inch tire, \$12.75; without barrel, \$9.75.

The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Hand Cart Box, \$3.25; Leaf Rack, \$5.50; extra barrels with trunnions, \$3.00; Sprinkler attachment for barrel, \$3.50.

CUT-FLOWER BOXES.



"C. L." or Corner Lock Style.

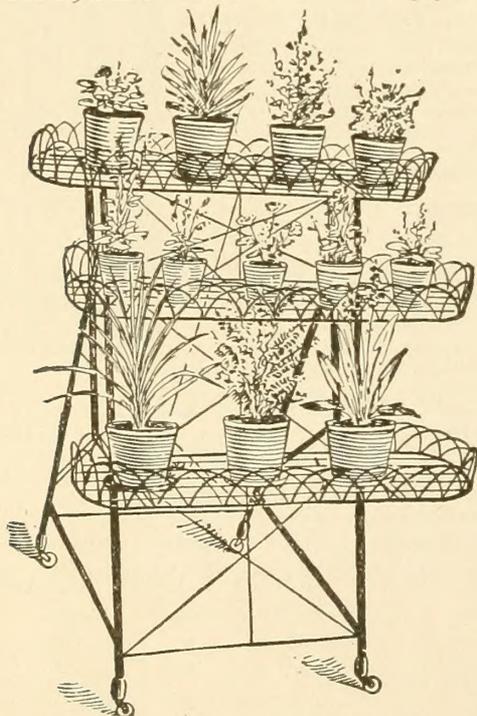
Size	Regular Thickness	Per 100	Size	Extra Heavy	Per 100
E	3 x 18 x 5 inches	\$2.75	O	5 x 24 x 8 inches	\$6.00
L	4 x 18 x 8 "	4.00	U	6 x 30 x 12 "	10.00
N	4 x 24 x 8 "	4.75	Y	6 x 36 x 14 "	11.75

Enamelled Violet Boxes.

Size	Depth	Length	Width	Price per 100
E	5 in.	9 in.	7 in.	\$5.50
F	4½ "	8 "	5 "	4.25
G	3½ "	7 "	4 "	3.50

Corrugated Boxes, Extra Heavy, for Shipping.

Size A, 30 x 12 x 7 inches	Doz., \$2.50;	100, \$18.00
Size B, 36 x 12 x 9 inches	Doz., 3.50;	100, 28.00



Jones' Folding Plant Stand. 3 Wire Trays, 7½ x 30 in. Each, \$3.00

Brooms, Japanese Bamboo. Imported. Made expressly for removing leaves and other light litter from lawns and driveways. Each, .50; doz., \$5.00.

Fumigator, Farquhar's Standard. Small, \$2.50; Medium, \$4.00; Large, \$5.00.

Fumigator, Perfection. The tank should be filled with tobacco water. Small, \$3.00; Medium, \$3.50; Large, \$4.00.

Fumigator, Campbell's Patent Sulphur Vaporizer. For greenhouse use. No. 1, for houses up to 5000 cubic feet, each, \$6.00; No. 2, for houses up to 10,000 cubic feet, each, \$7.50.

Fruit Picker. Made of heavy galvanized wire, easily adjusted to a pole. For picking Apples, Peaches, Pears, etc. Does not bruise the fruit. Price, 35c. each.

Pruner, Water's Improved Tree. The Water's Pruner never fails to cut the slightest twig. The thin blade of the Pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth. Length, 4 ft., each, 75c.; 6 ft., 85c.; 8 ft., \$1.00; 10 ft., \$1.15; 12 ft., \$1.25; 16 ft., \$1.50. Extra blades, 20c. each; \$2.00 per dozen.

Pruner, Telegraph Tree. The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside, and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated with a cord. Price, \$1.00 each. Extra blades, 30c. each; extra springs, 25c. each.

Pruner, The Rockdale. Blades made from the best tool steel. Will cut 1½-inch stick with ease. Length, 26 inches, 75c.; 41 inches, \$1.00.

Saw, Farquhar's Pole Pruning. For cutting strong, high limbs of trees. Each, handled, \$1.85; without handle, \$1.50.

Saws, Pruning. Long, narrow blades for pruning. Single edge, 18-in., 75c.; 20-in., 85c.; 22-in., \$1.00. Double edge, 18-in., \$1.00; 20-in., \$1.25; 22-in., \$1.50.

Shears, New French Pruning. This is the best pruner ever offered; quality unequalled. Price, 6½-inch, \$1.35; 7-inch, \$1.50; 8½-inch, \$1.75; 9½-inch, \$2.00; 10½-inch, \$2.25. Extra springs, 30c. each.

Shears, Taylor's Pruning. The best low-priced pruner. Each, 50c.

Shears, Hedge Notched. Blade, 7½-inch, \$1.60; 8-inch, \$1.75; 9-inch, \$2.00; 10-inch, \$2.50.

Shears, Branch or Lopping. For cutting large branches; long, stout handles. Saynor's, three sizes, \$2.75, \$3.00, \$3.50 each.

Paper, White. For cut flowers. Sheets, 24 x 36 inches, per lb., 10c.; 25 lbs., \$2.00.

Paper, White Tissue. Sheets 24 x 36 inches; per lb., 20c.; per ream, 10 lbs., \$1.75.

Paper, Brown Manilla Tissue. For cut flowers. Sheets 24 x 36 inches. Per ream, \$1.25; per lb. 15c.

Paper, Parcelling. Sheets 20 x 30 inches, 24 x 36 inches, 30 x 40 inches; per lb., 8c.; per ream, 50, 60, and 100 lbs., respectively, 6c. per lb.

Paper, Waxed. Thin, white; aids in preventing the escape of moisture. Sheets 18 x 14 inches; per lb., 30c.; per ream, 5 lbs., \$1.25.

Scollay's Rubber Plant Sprinkler. Made of rubber, with flat bottom and a finely perforated, detachable top. Very useful for sprinkling, and all purposes where a fine spray is required. Three sizes. 60c., 75c. and \$1.00.

Scollay's Angle Rubber Sprinkler. By means of this new device liquids can be applied to the *under* side of the leaves. Price, each, \$1.00.

THERMOMETERS.

Heavy Japanned Tin Case. Wilder's 8-inch, 75c.; 10-inch, \$1.00; 12-inch, \$1.25.

Hot-Bed Thermometers. 16-inch Boxwood Scale. Brass Points. Each, \$2.00.

Self Registering Thermometers, Minimum. 10-inch. Each, \$1.75.

Taylor's No. 55 B., 8-inch Combined Maximum and Minimum. Each, \$3.00.

IVY AND VINE POT TRELLISES.

These are made of heavy wire, painted green, and a decided improvement over the wooden trellis.

No. 1,	18 in. high,	12 in. wide	25c. each
" 2,	24 " "	15 " "	35c. "
" 3,	30 " "	18 " "	50c. "

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