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GEO. H. MELLEN CO.

== *Florists and Nurserymen* ==

Over 53 Years of Satisfactory Service

Single Flowering Tulips

Fall Catalog 1931

For Tulip descriptions and
prices see pages 5 and 6

SPRINGFIELD, OHIO
(Innisfallen Greenhouses)

Tulips,
Peonies,
Lilies,
Crocus,
Hyacinths,
Iris,

Roses, Etc.

for

Fall Planting

Double Flowering Tulips

AUTUMN 1931 SEASON

No Class of Flowers is so much prized as those which are produced from bulbs. Closely following the disappearance of snow and long before ordinary outdoor flowers are in bloom, we may have, in their perfection, the hardy Snowdrop and Crocus; then the fragrant and stately Hyacinths; a little later the varied and brilliant Tulips. These give an air of distinction and refinement to any lawn or garden, affording much pleasure to all who pass by.

Send Your Order NOW

enclose with this Catalogue an addressed envelope and order sheet which will be convenient in making a list of the Bulbs and Plants wanted. Please write only one variety on a line. BE VERY SURE before mailing your order that you have written your NAME, POSTOFFICE, COUNTY and STATE plainly, so there can be no mistake. FORWARD MONEY with order, and at our risk, if sent by registered letter, post office money order, bank draft, cash by express, or express money order. No goods sent C. O. D. unless one-half the amount is sent with order.

Free By Mail We send Seeds, Bulbs and Plants free by mail, at the prices named in this Catalogue, to any part of the United States. This brings them to the doors of our customers without trouble or expense.

By Express If a package is ordered to go by express, we do not pay the charges, unless otherwise stated in offer.

WHEN TO PLANT We would particularly emphasize the fact that fall and not spring is the time to plant all kinds of spring flowering bulbs. The bulbs should be planted as soon after September as possible, so that the roots will make good growth before the cold weather sets in. They may be set out from then until the ground becomes frozen. They require a moderately rich soil. When the ground freezes hard, the bed should be covered with three or four inches of leaves or dry litter. Too early and heavy covering starts the tops prematurely. In the spring the covering should be carefully removed.

EXTRA SELECTIONS FREE

Make up a Club Order among your friends and neighbors. Everyone has an acquaintance who, if aware of the fact that you were sending for flowers, would join you in sending their order.

We give you the following liberal discounts. It will be well worth your while to interest your friends.

MAIL ORDERS

For every dollar you send us for plants, seeds or bulbs to go by mail (postage paid by us) select 10c extra. To illustrate: Say you send us \$3.00; select 30c extra, and so on.

EXPRESS ORDERS

For every dollar you send us for plants, seeds or bulbs to go by express (purchaser paying express charges when delivered) select 20c extra. To illustrate: Say you send us \$6.00; Select \$1.20 extra, or a total of \$7.20.

NOTE—No extra selection is allowed on SPECIAL OFFERS, COLLECTIONS, HEDGE PLANTS and other items where noted.

Our "Rainbow" Collection of Hyacinths

20 FINE BULBS FOR \$2.00

An increasing number of this collection is sold each year, which is proof of its popularity. For bedding out in the Fall, or for House Culture in Pots and Boxes. Superb Mixture and Color.

In this collection of twenty bulbs we have chosen two each of the most distinct colors of this beautiful flower; this will give a grand effect when massed in a bed, and will show all the colors in striking contrast. The collection will consist of twenty Single Hyacinths, in the following named order:

TWO SINGLE BRIGHT RED.	TWO SINGLE PURE PINK.	TWO SINGLE ORANGE
TWO SINGLE DARK BLUE.	TWO SINGLE BEST ROSE.	YELLOW.
TWO SINGLE LEMON YELLOW.	TWO SINGLE LIGHT BLUE.	TWO SINGLE FINE LILAC.
TWO SINGLE PURE WHITE.		TWO SINGLE BLUSH WHITE.

WE WILL SEND THE "RAINBOW" COLLECTION FOR \$2.00 BY MAIL OR EXPRESS PREPAID.

Each Bulb is Wrapped and Labeled, Showing Color. You will not be disappointed in this Collection. These are selected unnamed sorts, and are chiefly used for outdoor planting, but can also be used for pot culture, although we advise using the named varieties for house culture. These are just about what is wanted for massing in borders or display beds. These bulbs are the product of one of the best growers in Holland, and are good size, solid and will produce splendid flowers.

PLANT HYACINTH BULBS SIX INCHES APART EACH WAY.

HYACINTHS FOR BEDDING

We offer Hyacinths for Bedding in the following separate colors, single flowering: Pink, Red, Pure White, Blush White, Light Blue, Yellow and All Colors Mixed.

Price, 12c each, \$1.25 per dozen, \$10.00 per 100, by Parcel Post, Prepaid.

BED OF FIFTY LARGE FLOWERING TULIPS FOR \$2.50

We have offered this same bed for several seasons, and it is becoming more popular each year. **ALL SEASONS MIXTURE.**

This collection will contain a splendid mixture of Single and Double Early, Single and Double Late, Parrot and Darwin Tulips, and will include many of the named varieties. The great advantage gained by ordering this collection is that it will produce flowers during a much longer period than any other collection. For a period of from fifteen to twenty-five days the bed in which you plant them will be ablaze, and will present all the colors known among Tulips. We can most heartily recommend this collection to our patrons. It will make a magnificent circular bed three and one-half feet in diameter. **50 bulbs for \$2.50, postpaid.**

OUR GENERAL CATALOG

For next Spring will be ready early in January. All purchasers from this Catalog, and all who have been customers the previous year, will receive a copy at the time it is issued, and without applying for it; others wishing it, please write for it. It is free.

Named Dutch Hyacinths

LARGE, PERFECT BULBS OF FINEST QUALITY

We have endeavored to get the very best in quality from best Holland growers. We import direct from the best known growers and customers may be assured that no better bulbs are to be had for the price.

For winter and early spring flowering nothing surpasses the Hyacinth. It is sure to bloom and give satisfaction in the house during the winter or in the garden in early spring. We have carefully selected a list, embracing all the shades of this beautiful flower, each one being the largest, strongest and best of its color. Plant Hyacinth bulbs 4 inches deep.

On account of scarcity and high price of DOUBLE FLOWERING HYACINTHS, we do not offer them this season. The single flowering varieties are fast displacing them.

SELECTED HYACINTHS

This list contains such only as are real beauties, and a few varieties, which are not entirely new, but to which we wish to draw your attention. 14c each, \$1.50 per doz., \$12.00 per 100.

ARENTE ARENSEN—Snow-white. The spike is unusually well filled and has a perfect round shape. The broad, wide open petals are of intense whiteness and make the flower look unusually bright and pretty.

BUFF BEAUTY—Buff orange-yellow, long, narrow truss on strong stem. A very peculiar color.

GENERAL DE WET—Light pink. Splendid for bedding as well as for forcing. The medium sized bells are of a lively light pink color with a lighter center and form a big, loose spike.

INNOCENCE—Pure white, very large, compact spike, fine for early forcing.

GERTRUDE—Dark pink. The most popular pot and bedding Hyacinth, owing to its color and compact growth. Grown in larger quantities than any other kind.

GIGANTEA—Large, tall spike; large and very shapely, with drooping bells. Flowers shell-pink inside and deep pink outside, touched with violet. A superb sort.

GRANDE BLANCHE—Blush-white. Called also the white Regulus, being a sport of this old variety. Splendid bedder and early forcer.

KING OF THE BLUES—Rich dark blue, the finest deep blue.

KING OF THE BELGIANS—Bright scarlet. The most popular of the scarlets. Its upright well-filled spikes make it a good pot Hyacinth and as clear bright colors are mostly used for bedding, it is very popular. Immense stock.

LORD BALFOUR—Lilac-rose tinged dark violet; very early, enormous truss; the best in its color.

LADY DERBY—Bright rose-pink. Is rapidly becoming the leading pink pot hyacinth owing to its lovely shade of pink.

MYOSOTIS (Forget-Me-Not)—Beautiful blue, the only variety of this shade, large, strong spikes. Early flowering.

PERLE BRILLIANT—Light blue, tinged lavender. Produces an enormous spike of perfect shape, and a big, smooth bulb. One of the best of the latest blue varieties.

YELLOW HAMMER—Golden-yellow. The most popular of the yellows and a splendid forcer. The medium sized bells form a very compact ball-shaped truss.

CHINESE SACRED LILY

Oriental Lily or "Joss Flower"—The most satisfactory of all winter-blooming bulbs. No home should be without one. Nothing is easier cared for or gives as great abundance of deliciously-scented bloom. Fill a bowl or similar vessel with pebbles in which place the bulb, setting it about one-half its depth, so that it will be held firmly, then fill with water to the top of the pebbles, and place in a warm, sunny window. The bulb will at once commence rapid growth and bloom in four or five weeks. The bulbs have so much vitality they can be kept perfectly dry all winter, and be planted at any time when the flowers are desired. 25c each, 3 for 60c.

PAPER-WHITE GRANDIFLORA NARCISSUS

This is the earliest of all, blooming by Christmas, and with its long-stemmed clusters of starry-white flowers—much larger than the old variety—is indeed most beautiful; very fragrant also. This variety is perhaps more largely forced for cut flowers than any other, millions of them being used for the large flower markets of the world. Price, 10c each, six for 50c.

Dutch Hyacinths

Paper-white Narcissus

Superior Early Flowering Tulips

We here offer a list of Superior Tulips specially selected by one of our Holland bulb growers. Each one is a gem of special merit, and all are of recent introduction. 8c each, 12 for 85c, \$6.50 per 100.

NOTE—The varieties marked with a * are equally good for pot culture and for bedding. The letters D, M or T indicate the comparative height when grown outdoors, whether Dwarf, Medium or Tall. Each bulb is wrapped and labeled true to name.

SINGLE FLOWERED

***COLEUR CARDINAL**—(T.) Brilliant crimson, flowers of great substance; splendid for bedding or forcing.

***CRAMOISI BRILLIANT**—(T.) Scarlet, an early forcer of great merit.

COTTAGE MAID—(M.) Carmine-pink, lower half of each petal white with yellow feather at base; exquisite flower; finest bedder; eight inches.

***DUCHESSE DE PARMA**—(T.) Very fine orange or terra cotta, bordered with yellow band. Very large. Fine for bedding.

FLAMINGO—White flaked bright carmine-rose; artistic shape with more or less crinkled petals. A forcing variety of great merit.

***GOLDEN HORN**—(M.) Pale yellow, shaded to rich golden tipped brownish-red; splendid forcer.

***JEANETTE**—(D.) Crimson, edged old rose, a sport of Cottage Maid. Splendid for bedding.

KEIZERSKROON—(M.) Carmine-scarlet with broad yellow border. Forces well, seems to become more popular every year, especially for bedding. A bed of these big, showy flowers is a glorious sight. Should be planted by itself and not with other varieties.

***PROSPERINE**—(M.) Rich, silky, carmine-rose. The beautifully shaped, large flower with its rich color can be seen at Christmas in every florist's window.

WHITE SWAN—(T.) Tall variety; one of the best white; egg-shaped flower.

WHITE HAWK—Pure white, very large flowers of great substance which last very long.

***YELLOW PRINCE**—(T.) Golden Prince. Bright yellow, sweet-scented, large and showy. Fine for bedding.

DOUBLE FLOWERED

***CROWN OF GOLD**—(M.) Large flower, very double, rich golden-yellow, shaded orange. A fine garden Tulip and one of the best double yellows for winter forcing.

***GLORIA SOLIS**—(M.) Deep crimson bordered with a broad gold band. Most beautiful.

LA GRANDESSE—Dark pink, splendid forcer, large and very double.

LA CANDEUR—(M.) Large and double. Wax-like white, outer petals feathery green. Largely used for cemetery planting, a good companion for Rex Rubrorum.

***LA COQUETTE**—(T.) Yellow with orange. A magnificent flower of great beauty.

***LORD BEACONSFIELD**—(M.) Fine new color, a bright cherry-rose, yellow base zoned bluish-white; double flowers.

REX RUBRORUM—(M.) Large double flowers of deepest scarlet; extra fine bedder. A good companion for La Candeur.

RUBRA MAXIMA—(T.) Dark velvety scarlet; large flowers. Don't miss this one.

***SCHOONOORD**—(M.) Snow-white. Another beautiful sport of "Murillo", produces a large flower of the most intense white. Undoubtedly the best double white Tulip in cultivation.

***SCARLET EMPEROR**—(M.) Splendid bright scarlet, a fine full double. A fine Tulip for bedding and the finest of all double scarlets for forcing for winter flowers.

TURBAN VIOLET—(M.) Brilliant magenta-lilac, a unique shade in Tulips; big flower on strong stems; very attractive.

WHITE QUEEN—Pure white, the most charming white Tulip, extra large.

SUPERFINE MIXTURES OF EARLY FLOWERING TULIPS

WE OFFER ONLY THE SUPERFINE MIXTURES
THE BEST OBTAINABLE

We have imported a large stock of unnamed early flowering Tulips for bedding, which we price so low as to make a large mass of these showy flowers a matter of trifling expense. They are excellent bulbs, and will bear handsome blooms. Double and Single collections are kept separate. Several hundred bulbs at the quotations below involve less expense than is required to secure a few summer bedding plants, and in the matter of display they are fully as valuable during their season as an equal number of ordinary blooming plants.

SUPERFINE MIXED SINGLE TULIPS—In fifty choicest kinds, splendid flowers, 60c per dozen, \$4.50 per 100, postpaid.

SUPERFINE MIXED DOUBLE TULIPS—In fifty choicest kinds, splendid flowers, 60c per dozen, \$4.50 per 100, postpaid.

Double Flowered Tulip

GIANT BREEDER TULIPS

A distinct class of late flowering Tulips, allied to the Darwin and Cottage types, which is just now enjoying a revival of its old time prestige. The present popularity of "art tones" in all classes of flowers is mainly responsible for this quickened interest, the Breeders furnishing beautiful combinations of dull or soft tones in buff, reds, browns, bronze or purple, in extremely large and well-shaped flowers; very long stems.

Not well adapted to forcing, but of superior value in every out-door usage.

7c each, set of 10 for 60c, \$5.50 per 100, postpaid.

APRICOT—Apricot, flushed orange.

CLIO (Bronze Queen)—Light bronze; very fine.

CHESTNUT—Very dark brown, almost black, shows off splendidly when planted together with a yellow Tulip.

JAUNE D'OEF—Rose lilac, broadly edged yellow.

LA VICTOIRE—Heavenly blue, late, extra, very striking.

MOODY—Purplish violet, edged bronze.

NOIR VERITABLE—Very dark violet, long known as the Black Tulip.

PANORAMA—Dark orange red. We recommend it highly.

ROI DE SIAM—Purple violet, very fine.

SUNRISE—Ruddy apricot with yellow edge. The red color on the outside grows lighter towards the edge, an odd but attractive variety.

BREEDERS IN SPLENDID MIXTURE, 60c PER DOZEN,
\$5.00 PER 100.

STIM-U-PLANT TABLETS

An ideal food for potted plants. They are clean, they take up small space and one-quarter of a tablet is enough to use at a time on small plants.

EASY TO USE

Simply insert the tablet about one and one-half to two inches below surface of soil at the roots, where it dissolves and produces the qualities which mean the same to a plant as blood to a human being. 30 tablets, 25c; 100 tablets, 75c; 1,000 tablets, in bucket, \$3.50.

GIANT DARWIN TULIPS

7c each, 75c per dozen; \$6.00 per 100, Postpaid.

The Giant Darwin Tulips are late flowering Garden Tulips, and produce very large bowl-formed flowers of symmetrical shape and lasting wax-like substance on tall, strong stems; two to three feet high, and are exceedingly beautiful and effective grown in groups, in the shrubbery or herbaceous border, or in gardens with a background of greenery. They by far surpass in color and brilliancy anything before known in Tulips. They include almost every conceivable color and shade. Tulip bulbs should be set 3 inches deep, about 6 inches apart, in rows 8 to 10 inches apart.

ISIS—Fiery crimson-scarlet with blue base, large and beautiful.

WILLIAM COPELAND—Lavender, the earliest of all Darwins.

MAUVE CLAIR—Lilac mauve, very beautiful.

NAUTICAS—Purplish-rose, with dark violet base shaded bronze; very large flower on a tall stem.

ORION—Enormous flower, brilliant dark scarlet with blue center.

PRIDE OF HAARLEM—Brilliant rosy-carmine with blue base.

This is one of the oldest varieties, but hard to beat yet in color and size. Most flowers have more than six petals, which makes them look semi-double sometimes. It will remain a standard variety as long as Darwins are used.

TULIPE NOIR—Rich, glossy black-maroon, one of the best dark varieties. A popular novelty.

WHITE QUEEN—White. Can be called the only white Darwin. It opens rosy-white, but passes off pure white. One of the most popular varieties, which can be easily forced.

YELLOW DARWIN (New)—A beautiful and striking Tulp having a fine, deep yellow flower; color, solid; very fine.

ZULU—Rich velvety purple-black, large egg-shaped flower.

BARONNE DE LA TONNAYE—A long and beautiful flower; clear carmine-rose at the midrib, toning off to soft pink on the edges; base white, tinged blue; height twenty-four inches. The leading bedder of the pink Darwins, keeping its brightness and standing upright to the last, no matter what kind of weather it is in.

BARTIGON—One of the most popular scarlets. The flower is large and carried on a tall, stiff stem.

CLARA BUTT—A large flower of remarkable beauty; coloring an exquisite shade of soft salmon-pink shaded rose; height 20 inches.

DREAM—A very large, deep violet.

GLOW—Bright crimson-scarlet. A variety of unsurpassed qualities for bedding, but too little known. The unusually tall and strong stem holds the big flower up perfectly. The flower lasts very long and the bright crimson color never fades. One of the brightest and best of the Darwins.

Darwin Tulip

SUPERFINE, MIXED DARWIN TULIPS

Our supply of these comes from a specialist who grows over fifty sorts, most of which are represented in this mixture.

Price 65c per dozen, \$5.00 per 100. (50 at 100 rate.)

Late or May-Flowering Cottage Garden Tulips

Coming into bloom two or three weeks later than the early flowering types, and extending the Tulip season over a period of four weeks or more. On account of their extreme hardiness, they are specially adapted for the permanent hardy flower border, where they should be liberally planted in clumps or masses. They may be naturalized in grass, wild gardens, etc. For bedding they are superb, while as cut flowers, having long stems with flowers of great substance, they stand in perfect condition for a long time. In planting, the bulbs should be set a little deeper than early Tulips, a covering of four inches being about right.

LEADING VARIETIES OF GARDEN TULIPS

7c each, 75c per doz., \$6.00 per 100.

Our Collection embraces all the best types of the Garden Tulip and your order should include at least a few of these most satisfactory bulbs. This Beautiful Class is Now Very Popular.

CALEDONIA—Orange scarlet, black center. Large, symmetrical flowers.

FAIRY QUEEN—Rosy-heliotrope, with a broad, yellow margin; color is absolutely unique. The flowers each have long, graceful stems, making it an enormous size, last very long and ideal for bouquets.

GESNERIANA LUTEA—One of the very best bedding Tulips, hardy and long-stemmed; pure golden yellow.

GESNERIANA SPATULATA—The grandest Tulip in existence. Tall growing and late blooming, with large leaves and tall, erect flower stalks, which support great waxen blooms, larger than teacups, of the most vivid, glossy coral red, each flower showing a deep blue-black blotch at the base that further enhances its beauty; in bloom a long time.

GLARE OF THE GARDEN—Bright crimson-red, black center.

GOLDEN CROWN—Brilliant crimson with yellow center; long flower with reflexing petals, an attractive Tulip for bedding and very good for late forcing.

INGLESOMBE PINK—Delicate rose. Pink-tinted salmon; blue green center.

ORANGE KING—Deep orange, beautiful flower.

PICOTEE (Malden's Blush)—This is one of the finest of late Tulips, pure white with brilliant rose edging, large flower on stout stem. A dainty flower of exquisite beauty.

Cottage Garden Tulips

PARISIAN WHITE—Large white reflexed petals, margined rosy-red, a very attractive flower. One of the finest.

PARISIAN YELLOW—Bright yellow, with darker yellow center; large pointed flower. Very attractive among shrubbery.

PLUTO—A tall stem. Large, long flower. Very fine pink.

GARDEN TULIPS IN BEST MIXTURE, 70c PER DOZ., \$5.50 PER 100.

PARROT OR DRAGON TULIPS

The most beautiful and interesting class of late flowering Tulips which should be in every garden. The flowers are very large and perfect in shape, the petals are corrugated and toothed, while the color is the most striking combination of crimson and golden-yellow, streaked and edged with green, resembling the plumage of a parrot, whence these Tulips derive their name. A bed of these makes a gorgeous display, paying a hundred fold for any trouble that may be bestowed upon them. Fine, large bulbs, mixed colors, six for 35c; 65c per dozen; \$5.00 per hundred, postpaid.

CROCUS

First Gay Flowers of Spring. Large Flowering Varieties. Beautiful for growing in pots, among the Earliest to bloom on the lawn in the Spring.

DIRECTIONS FOR PLANTING—With a trowel or spade make a slanting opening about two inches deep, put in the bulbs, then with the foot press back the sod. This is an easy way to plant flowers that will be a sheet of bloom almost before the grass is green. They will care for themselves, blooming early amid the grass, and dying down to the bulb in ample time to be entirely out of the way of the lawn mower.

CROCUS IN COLORS—White, blue, striped, yellow or all colors mixed, all large bulbs, 35c per dozen, \$2.50 per hundred, postpaid.

AMARYLLIS

AMERICAN HYBRIDS—A magnificent strain, and we know of nothing that we can recommend that will give the amateur greater pleasure for his window garden. They embody with vigorous growth free-flowering habit and enormous size of the individual flowers, a really wonderful range of colors varying from deep crimson to bright orange-scarlet, and from light rose to almost pure white, many of them beautiful combinations in stripes and variegations.

Mixed varieties only in very strong bulbs, 60c each, 3 for \$1.60, 6 for \$3.00.

WINTER-BLOOMING FREESIAS

WHITE FREESIAS (Purity)—A grand Freesia. The flowers are two inches long and about the same in width, and borne in clusters of six to ten. The body of the flower is pure white, with lower segments spotted lemon-yellow. The perfume is most delicate. Its cultivation is the simplest, requiring only to be potted in October, to be watered sparingly at first, placed in a sunny window and watered more as growth progresses. When out of flower, store in some place and repot at proper season in fresh soil for another year's growth. 6 for 25c, 45c per dozen.

NEW GIANT COLORED FREESIAS

A new class of large flowered, strong growing Freesias of various and distinct colors. The size, richness of color and beauty of these Freesias will be a revelation to all.

GENERAL PERSHING—Lavender-pink, yellow lip somewhat of a bronze cast. 8c each, 6 for 45c, 12 for 80c.

CALIFORNIA—A large flower of a bright golden-yellow, strong grower, long stems. 8c each, 6 for 45c, 12 for 80c.

MIXED COLORS—6 for 40c, 12 for 75c.

20 LARGE FLOWERING TULIPS FOR \$1.25

This collection will contain a splendid mixture of Single and Double Early, Single and Double Late, Parrot and Darwin Tulips, and will include many of the named varieties. This collection will produce flowers during a much longer period than any other. For a period of from fifteen to twenty-five days the bed in which you plant them will be ablaze, and will present all the colors known among Tulips. We can most heartily recommend this collection to our patrons.

20 Bulbs for \$1.25, Postpaid. 2 Collections for \$2.25.

GRAPE HYACINTHS

Very pretty, producing flowering spikes about six inches high, with little round bells so arranged as to resemble a bunch of grapes. Admirable for permanent beds and edgings and partially shaded situations, where they should be planted in groups of one dozen or more, where they will soon spread and being perfectly hardy will take care of themselves. They are very pretty when grown six in a pot in the house for winter flowering.

BLUE—35c per dozen, \$2.75 per 100.

WHITE—60c per dozen, \$4.50 per 100.

FRITILLARIA MELEAGRIS

(GUINEA HEN FLOWER)

Singular dwarf spring-flowering plants, bearing large, pendant, bell-shaped flowers of various colors, yellow, white, black, purple striped and splashed and checkered in the most curious way. They are invaluable for pot culture and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation. Mixed varieties, 75c per dozen, \$5.50 per 100.

IXIAS

The graceful flower spikes of the Ixias remind one of Gladioli, but the flowers are very distinct, being round and well opened. Their brilliant colors and vividly contrasting markings have made them quite popular. For pot culture, plant six in a five-inch pot, and treat as Hyacinths. For outdoor culture they should be planted in a somewhat sheltered situation and protected with leaves or straw.

MIXED SORTS—Many varieties of rich shades and colors. Three for 10c, 35c per dozen.

CHIONODOXA LUCILAE

GLORY OF THE SNOW

These bulbs are very popular, and deservedly so, for their lovely blue and white flowers, produced in long sprays, are seen in the garden among the earliest spring flowers—sometimes even before the snow has disappeared. The bulbs are perfectly hardy and make a fine display when planted in masses outdoors. For window culture they are fully as charming as are Freesias. They bloom very early, commonly by Christmas. Selected bulbs. 40c per dozen.

GIANT SNOWDROPS

The Charming Snowdrop is one of the First Flowers to Herald the Approach of Spring.

Beautiful dwarf white flowers, pushing up through the snow in the spring, a habit from which arose this name. Being dwarf, they are usually planted along walks or the margins of beds.

DOUBLE SNOWDROP—(Galanthus Nivalis fl. pl.) Flowers perfectly double, pure white. 65c per dozen, \$5.00 per 100.

GIANT SINGLE SNOWDROP—(Galanthus Elwesii) The largest and most beautiful, flowers snow-white with emerald-green tube. 40c per dozen, \$3.00 per 100.

SCILLA SIBIRICA

The Siberian Scilla or Squill, has flowers of a lovely ultramarine blue color, borne in graceful spikes. In the house it blooms early, like the Roman Hyacinths, and forms a beautiful contrast with them. In the open ground they are quite hardy, and especially fine planted in small beds or with Snowdrops, and like them, frequently blooming before the snow has gone. 35c per dozen, \$2.50 per 100.

SCILLA ALBA

This has exactly the same flower as Scilla Sibirica, excepting that it is pure white. 60c per dozen, \$4.50 per 100.

Great Surplus Bulb Collections

SENT ONLY AFTER NOVEMBER 10TH

In importing enormous quantities of bulbs from Holland, France, China, Japan, Bermuda, etc., we find it impossible to estimate what the exact demand will be, and to order just the right quantity of each variety, so that we usually have a surplus of many varieties including the very choicest and most expensive. As they cannot be kept over, we must close them out at the end of the season, and offer them to our patrons in collections, strictly of our own selection, at a big sacrifice rate. These collections may be ordered at any time, but will not be sent until the rush trade is over, about November 10th.

Surplus Bulb Collection No. 1, for One Dollar, Postpaid

This will consist of a very generous lot of miscellaneous bulbs, and will be sent by mail, for \$1.00.

Surplus Bulb Collection No. 2, by Express (not prepaid), for \$2.00

This will contain a larger proportion of the heavier and more expensive bulbs, of the finest varieties, and will be worth far more than the price asked for it. IF EXPRESS SHIPMENT IS NOT DESIRABLE, SEND 25 CENTS EXTRA FOR POSTAGE.

EITHER OF THESE COLLECTIONS WILL AGREEABLY SURPRISE AND PLEASE YOU.

Ever-Blooming Hybrid Tea Roses

The Hybrid Tea Roses are the hardiest of the ever-bloomers, standing the winter in the northern latitudes with but little protection. They bloom constantly throughout the summer. The following collection is selected from the best varieties:

Young Plants, 20c each, 12 for \$2.00. Two-year-old Plants, from 4-inch Pots, 40c each, 12 for \$4.00.

ANTOINE RIVOIRE—Large, full Camellia-shaped flowers. Color rosy-flesh, on a yellow ground, shaded with border of carmine.

Briarcliff

BRIARCLIFF—Flower four and one-half inches across, high center, deep rose-pink center, passing to lighter on outer petals, with a touch of citron-green at base, borne singly on long stem.

CHARMER—An ideal bedding type of vigorous, branchy growth, free bloom, and strong resistance to mildew, black spot and other garden ailments. The buds are long and very pretty for cutting, opening out into very full, double flowers of pleasing shape and substance. A pleasing shade of pink.

COMMONWEALTH—A Hybrid Tea, monthly bloomer, fragrant, has large, long buds, flower large, open, double and very lasting, solid pink color. Foliage leathery, medium size, rich green, disease resistant, few thorns, vigorous, upright grower, splendid for outdoor growing. Hardy without protection excepting in extreme northern states.

CRIMSON QUEEN—Strong, upright grower, flowers large and full. Color a rich, bright velvety crimson. A grand garden Rose as it is always in bloom.

CRUSADER—Color rich velvety crimson. Buds and blooms immense and of great substance, very full and double. Foliage heavy and free from disease. Hardy and a profuse bloomer.

DIXIE—Sport of Radiance, but more double. Bud large; flower large, cupped, very lasting, strong fragrance, salmon-pink.

E. G. HILL—The largest red forcing Rose of true Hybrid Tea character yet produced. The flower is dazzling scarlet shading to deeper pure red as it develops. It is a great bloomer. This rose is named for its producer, Mr. E. G. Hill, of Richmond, Ind., internationally known hybridizer of roses. This is a guarantee of its high character and worth.

EDEL—Bud very large, flower large, double, well built, stately; opens well in all weather; sweet fragrance. Color white with faintest ivory shading toward base, passing to pure white. Foliage very bold and distinct. A very vigorous grower and constant bloomer. A wonderful new bush Rose.

ETOILE DE FRANCE—Flowers very large and borne on good, long, stiff stems; color a lovely shade of clear red crimson velvet; very fragrant, and keeps well.

EUGENE E. MARLITT—Rich, bright carmine with scarlet tones. It is a strong, upright grower and a constant and profuse bloomer with extra large flowers; full, deep and double, and deliciously tea-scented.

FRANCIS SCOTT KEY—The flowers are from large to very large, opening to a high center. The color is a magnificent deep red Rose. Grand for the garden.

F. R. PATZER—The blooms are produced with great freedom, they are carried on stiff stems and are of large size and substance and perfect formation; highly tea-scented. Color, brilliant salmon-pink, of very fine shape, buds sharply pointed.

GOLDEN OPHELIA—The flower is of medium size, from a beautifully formed bud of bright, golden yellow. Has excellent texture; profuse in bloom; makes a marvelous "bush."

GRUSS AN TEPLITZ—As a bedding Rose this is one of the finest. The color is brightest scarlet, shading to deep, rich velvety crimson. It is very fragrant. A queen among scarlet bedders.

HELEN GOULD—The flowers are full and perfectly double, the buds beautifully made and pointed. The color is warm, rosy-crimson.

JONKHEER J. L. MOCK—Vigorous in growth and hardy, with long, smooth canes and great freedom of bloom. Flowers are round and full, bright, pink faced carmine. Splendid bedder.

KAISERIN AUGUSTA VICTORIA—It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure creamy white.

KILLARNEY—The color is an exquisite shade of deep shell-pink, lightened with silvery-pink. The base of the petals is a soft silvery-white, relieved with enough yellow to make it more attractive.

La Champagne

LA CHAMPAGNE—Strong, robust habit, with large, long buds of beautiful shape, which develop into good, full blooms; color, bright chamomile, shading to yellow with apricot center and peach-blossom reflex and yellow base.

LADY PLYMOUTH—The color is a pearly, delicate but deep ivory-cream, faintly flushed, giving it a most piquant finish that is difficult to describe.

MADAME BUTTERFLY—Fancy colored Rose. The buds are a lovely shade of Indian red, yellow at the base; they are unique for courages and for low table decorations. All the color tones are strong, making it a harmony of bright pink, apricot and gold. Undoubtedly will rank near the top in popularity.

MRS. AARON WARD—One of the most delightful Roses of recent years in a color that catches the eye at once. Coppery-orange in the open bud, golden-orange when partly developed, pinkish-fawn of lovely shade when fully open, when it looks like a full fluffy silk rosette.

OPHELIA—Salmon-flesh, shaded with rose; a fine decorative variety. Growth vigorous. Certainly a glorious Rose.

Ever-Blooming Hybrid Tea Roses—*Concluded*

Plants from 2½-inch Pots, 20c Each, \$2.00 Per Dozen. Two-year-old Plants from 4-inch Pots, 40c, \$4.00 per dozen.

ROSELANDIA—Sport of Golden Ophelia. Flower larger than parent and deeper in color with high-pointed center, every bloom perfect, borne singly; fragrant.

RADIANCE—Color a brilliant rosy-carmine, displaying beautiful opaline-pink tints in the open flower. The form is fine; flower large and full with cupped petals. A fine variety, especially on account of its value as a summer cut flower variety. Very free in growth and production of bloom, has good habit; lasting qualities of the flower are wonderful.

RAPTURE—Intensely brilliant in its vivid coloring of bright apricot, coral, rose and gold. 20c each, two-year-old, 45c.

RED RADIANCE—Similar to Radiance in form and growth except color, which is a fiery-scarlet. Excellent garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals.

REV. F. PAGE ROBERTS—A most beautifully shaped long bud and a full double flower of a rich orange-gold, shading to saffron-yellow, growth vigorous, and very free flowering. The most beautiful Rose of its color yet introduced.

SUNBURST—Has long-pointed buds. The color is orange-copper or golden-orange and golden-yellow; edge of petals lighter; all intense shades extremely brilliant in effect. Belongs in the class of Big Roses.

SOUV. DE CLAUDIUS PERNET—A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed, buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals, a beautifully formed bloom. Color most striking sunflower-yellow, deeper in the center, without any color blending, and which is retained without fading even in the warmest weather.

TEMLAR—Bud medium size; flower medium size, very lasting. Vigorous, upright, abundant and continuous bloomer. Clear, bright red, of exceeding double form. Strongly perfumed.

WHITE RADIANCE—Surely best of all recently introduced whites, perhaps ever, in hybrid teas. The flowers are of noble size, deep, close-centered, with many petals; ivory at base but otherwise purest white, the broad roll of the edges frost like. One of the surest and most continuous bloomers.

WELLESLEY—A beautiful Pink Rose—The color is a beautiful shade of pink, the outside of the petals being bright and clear, with a silvery reverse. It is a very vigorous, healthy grower, carrying the flowers on long, stiff stems.

WM. R. SMITH—(The Maiden Blush Rose)—Very vigorous in growth, with flowers of heavy texture; color, creamy-white with shadings of pink. Succeeds admirably in the open ground, bringing fine blooms on long, stiff stems.

WHITE KILLARNEY—It is pure white in color, long in bud, of fine form; in fact it is the one Rose par excellence. It is also a great garden Rose.

Souv. de Claudius Pernet

Five Famous Cochet Roses

THE MOST POPULAR ROSES GROWN

Fine One-Year Plants, 20c Each, Set of 5 for 90c.
Two-Year Plants, 40c Each, Set of 5 for \$1.75.

PINK MAMAN COCHET—Deep, soft rosy-pink, uniform in color. Buds are full, firm and pointed; flowers are extra large and perfectly double.

RED MAMAN COCHET—Bright, rosy-red flowers, shaded deep crimson. Fine, large buds and lovely, full flowers with beautiful reflexed petals.

BLUSH COCHET (W. R. SMITH)—Large and double of soft rose pink delicately blending with creamy, blush tints.

WHITE MAMAN COCHET—A marvelous bedding kind, which produces ideal flowers for cutting; full and double, dainty white, sometimes tinged pale blush.

YELLOW MAMAN COCHET—Long, pointed buds and large, shapely flowers of deep lemon-yellow.

Hardy June Roses

HYBRID PERPETUALS

Plants from Two and One-half Inch Pots, 20c Each, \$2.00 per Dozen. Two-year-old Plants from 4-inch Pots, 40c Each, \$4.00 Per Dozen.

Though called Perpetual, it must be understood that they are not such early and constant bloomers as the ever-blooming Rose. The Hybrid Perpetuals should not be ordered for house culture as they are not suitable for that purpose. These Roses are especially suited to plant in all the Northern states and territories, also in the colder parts of Virginia, West Virginia, Kentucky, Tennessee, North Carolina, Arkansas, Missouri, etc.

AMERICAN BEAUTY—Flowers very large, of beautiful form and very double; color a deep, rich rose. The fragrance is delightful, resembling La France. A true ever-bloomer, each shoot producing a bud. This popular Rose is too well known to need further description.

GENERAL JACQUEMINOT—A rich velvety crimson.

MAGNA CHARTA—A bright, clear pink, flushed with crimson; very sweet, flowers extra large, with fine form and very double.

PAUL NEYRON—Deep shining rose, very large.

Radiance

Hardy Climbing Roses

Chaplin's Pink Climber

DR. W. VAN FLEET—Flowers when open run four inches and over in diameter. Center is built high, petals beautifully undulated and cupped. Color is a delicate shade of flesh-pink on the outer surface, deepening to rosy-flesh in the center. Flowers full and double, of delicate perfume; buds pointed.

EUGENE JACQUET—Handsome truss of fragrant, cherry-red flowers, borne evenly and uniformly in the greatest profusion. It holds the flower unusually long—the color improves with age. **JACOTE**—Bud large, orange and yellow; flower large, semi-double, open, cupped, very lasting; deep coppery-yellow, tinted red; borne several together on long, strong stems; fragrant.

Plants from 2½-inch Pots, 20c Each; \$2.00 Per Dozen. Two-year-old Plants from 4-inch Pots, 40c, \$4.00 Per Dozen.

These beautiful new Hardy Climbing Roses are unexcelled. There is nothing like them, after they became established in their strong luxuriant growth, freedom of bloom and bright colors.

ALIDA LOVETT—Both buds and flowers are large; are of ideal form, are held on stiff stems a foot and a half to two feet long and the color is a lively bright shell-pink with shadings of rich sulphur at the base of the petals—a combination that is both novel and beautiful. Pleasantly perfumed.

CLIMBING AMERICAN BEAUTY—Same color, size and fragrance as American Beauty, with the addition of the climbing habit. Good foliage and better blooming qualities. Blooms three to four inches across; has proved perfectly hardy and stands heat and drought well.

CHAPLIN'S PINK CLIMBER—This striking novelty originated in the same nursery in which Paul's Scarlet Climber was raised. It is a cross between Paul's Scarlet and American Pillar, of strong growth, perfectly hardy, producing its large flowers, similar in size and form to Paul's Scarlet, profusely in strong trusses of from 8 to 12 flowers each, but in color a rich, lively pink.

MARY WALLACE—This is Dr. Van Fleet's masterpiece. Hardy on a line with Washington, D. C. Blooms two or three times during the summer months. A pillar rose supporting itself in a bushy growth 6 to 8 feet high. Bright, clear rose-pink with salmon at base of petals.

PAUL'S SCARLET CLIMBER—Vivid scarlet, shaded crimson. Makes a brilliant display for a long period of time in the garden. A wonderful, new, climbing Rose. Received the gold medal and cup for the best new climber at the National Rose Society's exhibit.

OUR "GIANT" COLLECTION OF LARGE TWO-YEAR-OLD EVER-BLOOMING ROSES FOR IMMEDIATE EFFECT

These large Roses have become so popular among our customers that we devote a great deal of room to them, growing them in constantly increasing numbers. These bushes are two years old, strong and healthy. They make, of course, more of an appearance from the first than does the smaller stock, having practically a year the advantage in all respects—an advantage for which we find many persons willing to incur the additional expense.

The selection must be left to us, and we will send only strictly high-grade Roses. All will be different and all correctly labeled.

GIANT COLLECTION No. 1—Five two-year-old Everblooming Tea Roses, all different colors, \$1.50.

GIANT COLLECTION No. 2—Five two-year-old Hardy Everblooming Roses, all different colors, \$1.50.

EVER-BLOOMING PELARGONIUMS BETTER KNOWN AS LADY WASHINGTON GERANIUM

Price, 20c each, 3 for 50c. (Plants from 2½-inch Pots.)

SPRINGTIME—New Pelargonium offered for the first time, makes a wonderful pot plant for the house. Color white in center shading to a deep pearl-pink on outer edge.

EASTER GREETING—This is the earliest of all Pelargoniums. It blooms from March until fall. The florets are of a fiery amaranth-red with each petal marked with regular shaped spots of carbon brown or black in the center, the spots being bordered with scarlet penciled crimson. The first and only kind to bloom as well bedded out as in pots and to do so all summer.

LUCY BECKER—This grand novelty is a sport of Easter Greeting, and is like it in every thing but color, which is a rosy-pink. It is, if anything, even more free in bloom.

PANSY GERANIUM MRS. LAYAL

MRS. LAYAL (The genuine "Pansy Geranium.")—Rounded, satiny, exquisitely marked and colored, this variety is truly Pansy-flowered. Its colors range from a large crimsoned chocolate center through pink to white at the edges. Price, 25c, \$2.50 per dozen.

PRIMULA OBCONICA GIGANTEA

This is a charming plant for winter; in fact, we know of none that is better adapted to home culture than this one. It is not susceptible to changes of temperature that most plants are subject to. It bears its elegant panicles and sprays of bloom of pink and red in the greatest profusion. It is certainly elegant. We offer fine plants in Pink and Red, from 3-inch pots, 35c each, 2 for 60c, 12 for \$3.00.

Primula Obconica Gigantea

BEGONIAS

FLOWERING BEGONIAS FROM 2½-INCH POTS

CORALLINE LUCERNE

(The Wonderful Flowering Begonia)—This Begonia has simply taken everybody who has seen it by storm. It certainly is a wonder. The blooms last from a month to six weeks, and are borne in immense clusters almost hiding the plant. The color is bright coral red, changing to a delicate pink. It is past the power of speech to describe it. A wonder. 25c each.

MRS. A. C. TOWNSEND

Leaves are a charming lustrous metallic-green color; an unusually profuse bloomer; flower of delicate light pink, borne on long stalks. 20c each.

THURSTONI

The under side of the leaves is a rich purplish red, the veinings very prominent, while the face or upper side is a bronzy-green, shaded with crimson and olive, with a peculiar glossy-metallic luster over all. Flowers rosy-white, in large clusters well above the foliage. 20c each.

SET OF 3 ABOVE NAMED FLOWERING BEGONIAS FOR 55c.

Begonia Haageana

HAAGEANA A NEW BEGONIA

Large trusses of creamy-white flowers, suffused with pink, the foliage bold and attractive, of a bronzy-green above and reddish on the under side. Best of its type. Extra fine for winter house plant. Plants from 4-inch pots, 50c each, 3 for \$1.25.

Rex Begonias

UNNAMED REX BEGONIAS

Nature has bestowed on Rex Begonias many of her choicest gifts, uniting the radiance and brilliancy of precious jewels, the shining luster of metals, with the beautiful colors and textures of the most costly fabrics. The leaves alone possess all these charms, while the dainty flowers add lightness and grace. Give them a soil composed of rich loam, woods earth and sharp sand. They require a warm, moist atmosphere and a shady situation. Do not allow the sun to strike the leaves while wet, and do not over-water. Nothing can surpass them for the window or conservatory culture; they may be planted in a shady situation under trees or alongside of the house. Rex varieties make immense leaves. We can furnish REX BEGONIAS in choice sorts from 2½ inch pots at 25c each, 3 for 65c, 12 for \$2.50.

CACTUS

STAR OF BETHLEHEM—Blooms in the fall. A most beautiful flower and as easily grown as a geranium in any window—the flower is a perfect star about 2½ inches in diameter, with a light yellow base thickly spotted with dark brown dots. A plant in flower is one of the most fascinating floral objects that can be found. 30c each, 3 for 75c.

HARDY CACTUS

Opuntia Rafinesquii—This variety will stand 20 degrees below zero. Can be grown indoors or outdoors. Fine for rockeries, border for evergreens, banks, perennial beds, etc. It is ever green, producing from June till September, large, semi-double red and yellow flowers 4 inches across. An ornamental interesting plant for outdoor culture, easily grown. 35c each, 3 for \$1.00, postpaid.

CAPE JASMINE

GARDENIA FLORIDA—A lovely pot shrub producing an abundance of large, double white, wax-like blossoms of great beauty and renowned fragrance. Nothing else like it, and for delicate beauty and fragrance it is unrivaled. Fine plants, 35c each, 2 for 60c.

CHRISTMAS CACTUS

"NEVER FAILS TO FLOWER"

Purplish Scarlet Blooms

An early flowering variety, with long drooping flowers, borne in great profusion. Stems branching and hanging in bunches. It grows and blooms with the greatest ease, requires absolutely no care, living for months without water, increasing in value yearly. 25c each, 3 for 60c.

EXTRA SELECTIONS FREE

For every dollar you send for plants, seeds or bulbs offered in this catalog, to go by mail select 10 cents extra. For example if you send us \$3.00 you get 30c worth of plants free and so on.

Christmas Cactus

FERN S

Most Beautiful of Decorative Plants

FOR THE HOUSE AND CONSERVATORY

No plants are easier to grow or more ornamental for house or conservatory culture than these grand new Ferns. They require very little care or attention, and produce a finer effect than any other plants you can get for many times their cost. The varieties listed herewith include the newest and most beautiful sorts to date. The ordinary, temperature of the living room suits them nicely, and their new growths will soon surprise you with their graceful beauty.

ANY OF THE FOLLOWING FERNS IN NICE PLANTS,
FROM 3-INCH POTS, 25c EACH; 6 FOR \$1.25.

COLORADO—A new fancy fern of general form and character of *Whitmani*, but upright and sturdy as the Boston. Fronds are wide, tapering in to tip. Leaflets alternating on stems. Main leaflets are smaller replicas of whole frond, projecting at right angles to stem. Center of each frond dark green; the outer two-thirds light green. You need not fear in the Colorado, the stem weakness and delicacy which has discarded many introductions in the plummy large ferns.

THE POPULAR BOSTON SWORD FERN—(*Nephrolepis Exaltata Bostoniensis*)—In the vicinity of Boston no other plant is used so extensively as this graceful *Nephrolepis*, which differs from the ordinary Fern in having much longer fronds, which frequently attain a length of four feet. These fronds arch and droop over very gracefully. It is frequently called the Fountain Fern.

Roosevelt Fern

CRYPTOMIUM FALCATUM (Holly Fern)—We consider this one of the finest Ferns in cultivation to grow into specimen plants, and while it is coarser than the *Tremula* Fern, it is very graceful and is becoming very popular. The leaf is a rich, glossy green, and each leaflet is about the shape and size of a Rose leaf. The fronds are fine for cutting on account of their lasting quality.

PTERIS WIMSETTI—Green leaves, with the ends very peculiarly twisted. It is one of the best varieties for Fern dishes, being a short, compact grower. Will stand much rough treatment.

ADIANTUM CUNEATUM (Maiden Hair Fern)—A very beautiful and graceful Fern, its delicate fronds being much used for cut flower work.

ASPARAGUS SPRENGERI THE CHARMING DECORATIVE PLANT

Not only is it useful for cutting in sprays for fine cut flower work, more particularly in connection with large Roses, etc., but grown in suspended pots, it makes one of the prettiest decorative house plants we know of. Used in decorations as for example in the decorations of mantels, nothing can equal it. 15c each, three for 40c; large plants from four-inch pots, 35c each, three for \$1.00.

ASPARAGUS PLUMOSUS NANUS

(Lace Fern)—One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing Maiden Hair Fern in grace, finest of texture and richness of color. 15c each, three for 40c; large plants in four-inch pots, 35c each, 3 for \$1.00.

Sparrowii Fern

SPARROWII—We take pleasure in offering to our customers this valuable variety. It has dark green foliage, which, with its beautiful crested fronds, makes it a most unique, distinct and desirable Fern. One of the most distinguishable features of this Fern is its robustness, which makes it a very rapid and easy grower, a Fern the amateur can grow with success. We recommend this variety most highly.

OSTRICH PLUME FERN (*Whitmani*)—Gracefully divided pinnae, giving the whole plant an airy lace-like appearance; makes beautiful symmetrical plants even in small sizes and large specimen plants are beautiful beyond description.

INNISFALLEN FERN—This handsome variety originated with us. It is of the *Elegantissima* type, a strong and rapid grower, handsome green foliage, and has a stiff mid-rib which makes the fronds stand up better than most varieties of ferns. It has a distinctness of its own and is most desirable in all respects.

THE "ROOSEVELT FERN" (*Nephrolepis Roosevelti*)—In general characteristics it resembles the Boston Fern, but with two points of great excellence over that variety. First it produces many more fronds, making it a bushier and handsomer plant; then the pinnae are undulated, giving it a pronounced wavy effect seen in no other Fern. It is highly recommended.

DWARF GROWING FERNS FOR DISHES

We have grown a large quantity of small Ferns suitable for Fern dishes. The use of ferneries as ornaments for the dinner table is now very general. Nothing makes so fine an ornament or is so well adapted for the purpose.

12c each; set of 5 for 50c.

PTERIS CRETICA ALBA LINEATA—A very handsome Fern, nicely variegated, grows very rapidly into handsome plants.

PTERIS WILSONI—An ornamental Fern of unusual merit. One of the most dwarf of this class, having deep green foliage, leaves heavily crested, giving it the appearance of a tassel. A fine addition to the ornamental varieties.

Asparagus Plumosus

Water Hyacinth

GODFREY EVER-BLOOMING CALLA

This hybrid is a true ever-blooming variety. Compared with the ordinary white Calla, it gives three flowers to one, the flower being equally large, of perfect form and very much whiter. The plant is of dwarf, compact, strong growth, about eighteen inches high. **Blooms best when roots are pot bound.** 20c each, six for \$1.00.

SANSEVIERIA ZEYLANICA

Snake Plant

This beautiful house plant is well adapted for decoration of rooms, halls, etc., as it stands dust and neglect of watering with impunity. Leaves beautifully striped crosswise with broad white variegations on a dark green ground. A rare and beautiful plant and should be abundantly grown for positions out of sunlight, where other plants do not thrive. Also fine for miniature rockeries. **Small plants, 20c each; six for \$1.00.**

English Ivy

SUPERB FRENCH HYDRANGEAS FINEST VARIETIES

This species of Hydrangea is generally hardy in the South and throughout the Middle States with some protection during the winter months, and here they will flower profusely from June to October. In our Northern States they will give better results when used as pot plants. The plants succeed better in a shady place than where it is too sunny, on which account they are valuable for house culture. The pot plants require a liberal supply of water during their season of growth and flowering. **Young plants, 20c each, six for \$1.00.**

E. G. HILL—Trusses of immense size. A most pleasing shade of baby pink that does not fade. Growth vigorous, foliage large and attractive. It is one of the easiest to force into bloom during the spring, coming into flower early.

GOLIATH—Very large and early dark rose, one of the best.

GERTRUDE GLAHN—Dark rose. Truss and flowers very large. A new German variety of much promise.

MME. E. MOUILLERE—The early well-known white. **MOUSELINE**—For many years the most dependable variety for blue coloring.

SOUVENIR DE MME. E. CHAUTARD—Early, free and hardy. A beautiful shade of rose-pink. This is the most satisfactory French variety for outdoor planting; reasonably hardy, and in addition, blooms from new growth made in spring.

WATER HYACINTH

THE MOST ODD, BEAUTIFUL AND VALUABLE PLANT FOR EASY GROWTH

It forms a lovely rosette of its curious shining green leaves, and throws up spikes of the most exquisite flowers imaginable, resembling in form a spike of Hyacinth bloom. In the windows the most beautiful effect is produced by using a glass vessel of some sort, with shells and white sand so arranged as to conceal a small amount of soil, covered with three inches of water. In summer it can be grown in the yards in a pool or tub of soil and about three inches of water. **15c each, three for 40c, 12 for \$1.50.**

ENGLISH IVIES

HEDERA HELIX—An excellent variety for cultivation in the house, being a free grower with very beautiful broad, glossy green leaves. Should have good light and be watered sparingly.

VARIEGATA—Same as above except leaves are beautifully variegated with silvery-white. **20c each, 3 for 50c, \$2.00 per dozen.** Larger plants, from 3 inch pots, 35c each, 3 for \$1.00.

SEE PAGE 21

for small Evergreens. These are splendid to intersperse with other plants in indoor rockeries.

Umbrella Plant

UMBRELLA PLANT

(*CYPERUS ALTERNIFOLIUS*)—An ornamental grass throwing up stems about two feet high surrounded at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. It is splendid for the center of vases or as a water plant. **15c each, two for 25c.**

Peperomia—Silver Striped

PEPEROMIA

WATERMELON BEGONIA
Silver Striped—A Fine Table Plant

So thick and waxy-like are the leaves of this parlor gem that nearly everyone takes it to be an artificial plant. The leaves are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. **20c each, six for \$1.00.**

Hardy Perennial Plants

OR OLD FASHIONED

Garden Flowers

Autumn is the best time in the year for planting some hardy perennials. They will get well established during the winter and are ready to start growth with the first sign of spring. The varieties listed below are among the most economical and satisfactory plants you can buy. They are perfectly hardy and last for years, and thus will save you time, labor and expense and afford a variety and succession of bloom unequalled.

CAMPANULA (Blue Bells of Scotland) —This is the true hare-bell or blue-bell famed in song and story, with beautiful clear blue flowers from June to August; grows about one foot high. We also have a pink Campanula. 20c each; dozen \$2.00.

Delphinium

HARDY LARKSPUR (Delphinium)

GOLD MEDAL STRAIN

The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. They include all shades of blue from the palest lavender to the deepest purple. 20c each; three for 50c; \$2.00 per dozen.

AQUILEGIA OR COLUMBINE

New, large-flowering hybrids. The flowers of this new strain are greatly enlarged, and the range of colors and shades has been increased. They, of course, are hardy perennials, luxuriating in the more moist situations in the garden, where they form permanent clumps, growing from one and one-half to two feet high. The large, unique, long spurred flowers gracefully hung on long stems, are not only brilliantly effective on the plant but equally desirable when cut for vase and house decoration. Mixed colors, including red, white, pink and yellow. 20c each, 12 for \$2.00.

MAY FLOWERING DAISY

GLORY OF WAYSIDE

The earliest to flower, coming into bloom in May with pure glistening white flowers, which are produced in great profusion on symmetrical compact plants. Should be planted in Fall for bloom by May 30th. Perfectly hardy everywhere. Fine for cut flowers and will be a delight in any garden. Nice young plants. 20c each, \$2.00 per dozen.

DIGITALIS (FOXGLOVE)

These are among the most satisfactory of our early summer flowering, hardy perennials, succeeding under almost all conditions, and with but trifling attention will give a wealth of flowers during July and August. They can be used with fine effect for naturalizing in shrubberies, the edge of woods or other half shady places.

We offer Digitalis in 2 distinct colors—pink, and purple. 20c each, 2 for 35c, dozen \$2.00.

Digitalis

Shasta Daisy

DAISY

SHASTA—In growth the plants are as strong as a common field Daisy, very tall, well branched with fine cut foliage and huge white flowers borne in profusion on long stems. The flowers are pure white with gold center, petal very long and center soft and velvety. It is a very pretty hardy plant and one of the novelties that has come to stay. 20c each, \$2.00 per dozen.

DICENTRA SPECTABILIS

(Bleeding Heart)

This the old time favorite tall Bleeding Heart, has been very scarce for past several years, but we are glad to have a fair stock of it for this season. These pretty spring bloomers, with their graceful drooping sprays of heart-shaped pink and white flowers, are very ornamental and bloom freely early in the season. The plants, being hardy, increase in size and bloom from year to year. 35c each, three for \$1.00.

COREOPSIS (Golden Harvest)

The perfect strain of a long popular hardy plant. Flowers are rich golden-yellow, borne in profusion nearly the entire summer. 20c each, \$2.00 per dozen.

Coreopsis

FUNKIA SUBCORDATA GRANDIFLORA

(The White Plantain or Day Lily)—Pure white lily-shaped fragrant flowers. Their broad massive foliage make them attractive even when not in flower. 20c each, 6 for \$1.00.

FUNKIA MEDIO VARIEGATA

Green and white foliage with lavender flowers. 20c each, 6 for \$1.00.

Hardy Perennial Plants or OLD FASHIONED GARDEN FLOWERS—Continued

DOUBLE ENGLISH DAISY

Old fashioned edging plants, still largely used in gardens. Very dwarf; each plant producing a multitude of six inch stems, each crowned by a compact, double daisy-like flower. Fine for rockery. Pink. 15c each, \$1.50 per dozen.

SWEET WILLIAM

Sweet William

DIANTHUS BARBATUS

—The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strain to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. We offer pink and red. Good strong plants, 20c each, dozen \$2.00.

GAILLARDIA GRANDIFLORA

BLANKET FLOWER—Flowers large, brightly colored and of perfect form. Blooms from June till October or November. Center of flower deep maroon, with petals of orange, crimson and red shaded into rings of color. Grows two feet high; one of the best for cutting. 20c each, dozen \$2.00.

LATHYRUS (Hardy Sweet Pea)

One of the best and most desirable flowering hardy climbing plants, producing clusters of large flowers the entire summer; fine for cutting; lasting well. Pink and red. 20c each, 3 for 50c.

LINUM PERENNE

FLOWERING FLAX—Very desirable within dwarf perennial beds, very much at home in rockeries. The plant bushes up evenly about 18 to 24 inches with dainty glaucous foliage, the surface spangled with perfectly round, flat, solitary, azure-blue flowers from May to August. A fresh crop with each morning's dew. 15c each, \$1.50 dozen.

LYCHNIS

LAMP FLOWER (Arkwrightii)—A beautiful hybrid, producing an abundance of large brilliantly colored flowers ranging from crimson and scarlet to salmon and other shades. 1½ feet. 20c each, \$2.00 dozen.

PACHYSANDRA

JAPANESE SPURGE—This is a new evergreen trailing plant 6 to 18 inches high and forms broad mats of bright, shiny, green foliage. A good ground cover which will grow in all shady locations and the only plant that will thrive under pine trees. Plants from 2½ inch pots, 20c each, 12 for \$2.00, postpaid.

HARDY PINK

GLADYS CRANFIELD—A new type, having only one row of large fringed lilac-pink petals, tinting lavender with deep crimson center. Strong grower and particularly free flowering. Perfectly delicious fragrance; wonderful for massing and unequalled for cutting as the flowers stay fresh for days. Field grown, 25c each; 3 for 60c.

TRITOMA PFITZERI

(RED HOT POKER)

The early and continuous blooming qualities of this variety have made it one of the greatest bedding plants. In bloom from midsummer to late Fall with spikes 3 to 4 feet high and heads of bloom a rich orange-scarlet. It succeeds in any ordinary garden soil. 30c each, 3 for 75c.

PLATYCODON GRANDIFLORA

BALLOON FLOWER—A free flowering plant covered with flowers that resemble somewhat the Clematis; two colors, blue and pure white. 20c each; dozen, \$2.00.

NEPETA MUSSINI (Ground Ivy)

An excellent plant for any position, but especially useful in the rock garden; of dwarf, compact habit, producing masses of bloom a beautiful shade of lavender. 20c each, 3 for 50c.

PLUMBAGO LARPENTAE

LADY LARPENT—This beautiful variety of Plumbago is unquestionably the most distinct and valuable hardy herbaceous plant now in cultivation. The plants are strong, upright in habit, growing to a height of twelve to fifteen inches in compact clumps, and from the middle of July until severe frosts are covered with rich, violet blue colored flowers, borne in close terminal heads. The foliage is unique, finely serrated and fringing the stems. 20c each, 3 for 50c.

VERONICA—(Longifolia Subsessilis)

One of the handsomest blue flowering plants. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border and rock garden. Blooms from July until September. Grows about 2 feet high. 25c each, 3 for 60c.

VIOLAS OR TUFTED PANSIES

Very popular bedding plants. While the flowers are not as large as Pansies, they continue in bloom throughout the entire season from early spring until late in the autumn, if not allowed to go to seed, making them a valuable addition to any garden and especially desirable for mass effect. 10c each, 12 for \$1.00.

THE WONDERFUL VARIEGATED YUCCA

EXCELLENT FOR GROWING AS A SINGLE PLANT OR IN CLUMPS

This plant is a strong and vigorous grower, free from all blights and insects, absolutely hardy, surviving our northern winters in the open field without any protection whatever. Will also survive hot-dry weather. 2-year-old plants, 50c each; 3 for \$1.25.

YUCCA FILAMENTOSA

(The old time Adams Needle)—Flowers during June and July make it an effective plant for all positions. Easy to grow, and with little care. Strong plants, 30c; three for 75c.

Pyrethrum

PYRETHRUM

Too much cannot be said in favor of this grand hardy perennial which will thrive in any good garden soil where there is good drainage and full exposure to the sun. The main season of blooming is in June, but if the old flower stems are removed they will give a fair sprinkling of flowers in the autumn. Splendid for cutting, lasting a week in good condition. Shades of pink, white and crimson mixed. 20c each; \$2.00 per dozen.

Phlox—Mrs. Ethel Pritchard

Hardy Phlox for Planting This Fall

Among hardy perennial plants no class is of more importance than the Phloxes, succeeding in almost any position and flowering from early in summer until late in the fall. They also improve from year to year, require little care and contain a range of color not in any other hardy plant.

15c each, 10 for \$1.00.

BEACON (Tall)—Brilliant cherry-red.

B. COMTE—Tall growing variety producing large heads of rich satiny amaranth flowers. A very brilliant Phlox. Looks well planted close to a yellow-flowered plant.

ENCHANTRESS (Medium)—A vigorous growing pretty salmon pink.

FIREBRAND (Medium)—Bright vermilion-scarlet, with deeper center, large, strong trusses.

LA VOGUE—A very beautiful rose color with large eye of deeper rose color; very attractive.

MRS. ETHEL PRITCHARD—A beautiful self shade of rose-mauve. One of the extra fine new sorts, and would be a rare solid true lavender, were it not for a certain luminous warmth which gives it a livelier expression.

MRS. WM. JENKINS—An early and free bloomer, one of the best tall varieties. Flowers large, pure white.

R. P. STRUTHERS—In our estimation, the very best Phlox grown today—it has no faults. Color clear cherry-red, suffused with salmon shades; deep red eye, fine large truss. The color is so clear and clean that each individual floret stands out as distinct as a cameo.

RHEINLANDER—A variety of great beauty; a rare shade of salmon-pink, intensified by a distinct claret-red eye. Flowers and truss of unusual size.

SPECIAL FRENCH—A recently new sort with beautiful, even trusses, the florets very large. Color tender rose to bluish pink, given distinction by the large eye of carmine rose.

HARDY LILIES—Garden Varieties for Summer Blooming

Notable graceful lilies in a variety of forms and colors that will prove hardy in your garden. Easy to grow and of exceptional beauty.

ONE EACH OF THESE EIGHT GRAND LILIES FOR \$2.75

AURATUM (The Golden Rayed Lily)—It produces its handsome, richly colored flowers in large clusters, and blooms profusely. When expanded, flowers measure from eight to ten inches in diameter; are composed of six pure white petals, each of which is distinctly striped the whole length with a clear, yellow-golden band and thickly studded with crimson spots. Gracefully formed, deliciously fragrant. Large, sound bulbs, imported direct from Japan, 40c each; 12 for \$4.00.

DOUBLE TIGER—(Tigrinum fl. pl.) This magnificent Lily is borne in immense clusters on tall stems; the flowers are very large, frequently six inches across, and very double; color deep, fiery-red, spotted with black. 30c each, 3 for 75c, 12 for \$2.50.

LONGIFLORUM GIGANTEUM—Japan grown. Widely used

for forcing for Easter holidays. Its flowers have more substance and last longer in bloom than the Bermuda Lily. Quite hardy and beautiful in the open ground, blooming in June and July. Flowers snow-white and trumpet-shaped; very fragrant. 40c each, 12 for \$4.00.

REGAL LILY—Decidedly the Queen of all Lilies and is, without question, the easiest to grow. The large, trumpet-shaped flowers are ivory-white, slightly suffused pink, with a lively tint of canary-yellow in the throat. They are deliciously sweet scented and are produced freely on erect, strong stems with from three to eight blooms on a stalk. It grows 3 to 5 feet high and blooms in the garden in July. It is perfectly hardy and will flourish under varied conditions as it was introduced from the bleak slopes of the hills in Western China. 30c each, 12 for \$3.00.

SPECIOSUM ALBUM—Among the showiest of all Lilies and perhaps the most robust and the most radiantly beautiful. Very fragrant and hardy, with broad, flat stems and immense heads of beautiful white flowers—often fifty flowers in a cluster. 50c each, 12 for \$5.00.

SPECIOSUM RUBRUM—One of the most popular and satisfactory of all Lilies. Flowers are bright crimson and white spotted. Splendid large flowers, borne in clusters; stem two to three feet. 40c each, 12 for \$4.00.

UMBELLATUM ERECTUM—Tall growing as well as stocky; beautiful, upright, bell-shaped flowers of deep, rich red. A new variety of splendid form. 35c each, 12 for \$3.50.

LILY CANDIDUM

ALSO KNOWN AS MADONNA OR ANNUNCIATION LILY

Imported by us direct from France

The old-fashioned pure white garden Lily. One of the hardiest flowers, snow-white, with yellow stamens and sweetest fragrance. It must be planted in the early autumn to succeed well, as it makes its leaf growth at once after planting, and prepares itself for early flowering. As spotlessly pure as the Easter, but with broad, widely opened flowers. Tall and stately growing and a sure bloomer. Fragrant. Large bulbs, 30c each; 4 for \$1.00; 12 for \$2.50.

Tiger Lily

Regal Lily

HARDY FLOWERING SHRUBS

For Single Specimens—For Massing
For Foundation Screens

ABELIA GRANDIFLORA

Bush Arbutus—Broadleaved Evergreen

Just a few years ago this was thought to be a warm climate plant only; today, there are many fine specimens in northern gardens, and as it becomes known that it is hardy, it will be universally popular. From May till frost the graceful arching branches are covered with clusters of tubular shaped white flowers faintly tinted pink. The leaves are small, lance shaped and glossy green with metallic sheen at the approach of winter. It is particularly useful as specimens, for hedges, or in groupings for mass plantings around foundations or elsewhere. Ultimate height, 4½ to 5 feet, but if the long, tender shoots are pinched back during the growing season, the plant becomes very dense and compact. It may be kept quite dwarf by trimming. 40c each, 3 for \$1.00.

BUTTERFLY BUSH

(Summer Lilac)—Blooms continuously all summer. Long cylinder like panicles of bloom, beautiful purple lilac in color, having a pleasing fragrance which attracts scores of butterflies. The long, gray green leaves add greatly to its beauty. 1 year pot size, 20c each; 3 for 50c. Field-grown plants, 50c each; 3 for \$1.25.

EUONYMUS SIEBOLDIANA

A highly desirable evergreen shrub of arching growth. Well suited for mass planting. In the fall almost covered with red seed suspended from floral envelope. 12 to 15 inches, 35c each; 3 for \$1.00.

FORSYTHIA SPECTABILIS

(Golden Bell)—Perhaps the finest variety. Vigorous, compact shrub with graceful arching branches. Amazingly free blooming with clouds of deep, rich, golden bell shaped flowers before the foliage appears. 18 to 24 inches, 50c each; 3 for \$1.25.

HYDRANGEA ARBORESCENS GRANDIFLORA ALBA (Hills of Snow)

Hydrangea Paniculata

Admirably adapted for border planting, either as a specimen or in masses. Growth is very vigorous and hardy, round and compact, and may be trimmed to any desired height. Ornamental, bright green leaves. Flowers are produced in numerous flat-topped clusters of dazzling pure white, after other early blooming shrubs. 12 to 18 inches, 35c each; 3 for \$1.00; 12 for \$3.00. 18 to 24 inches, 50c each; 3 for \$1.25; 12 for \$4.50.

HYDRANGEA PANICULATA GRANDIFLORA

This is a grand plant, very showy and attractive, lasting in bloom for months. Without question the finest hardy shrub. Grows three to four feet high and is very bushy and compact. Blooms in July, at a time when no other shrub is in flower, and the flowers remain beautiful until destroyed by frost. The flowers are pure white, afterwards changing to pink and are borne in immense pyramidal clusters. Will bloom same season planted. 12 to 18 inches, 35c each; 3 for \$1.00; 12 for \$3.00. 18 to 24 inches, 50c each; 3 for \$1.25; 12 for \$4.50.

KERRIA OR CORCHORUS (Double Flowering)

Bright green branches, ornamental even when divested of leaves. They grow in almost any soil; and do well in open or shaded places. Double orange-yellow flowers, like miniature roses, are borne abundantly in May and sparingly through the Summer. Field-grown plants, 50c each, 3 for \$1.25.

Kolkwitzia (Beauty Bush)

KOLKWITZIA AMABILIS (Beauty Bush)

SOMETHING NEW IN A HARDY SHRUB

Beautiful in foliage and flower, its peculiar charm merits the name "Beauty Bush." It is a much branching grower, of about 6 feet in height, with the inner stems erect or ascending and the outer ones arching to the ground, the whole plant forming a gorgeous dome-shaped mass. The dainty tubular shaped flowers are deep pink, pleasingly mottled with orange in the throat. They are produced along the whole length of the branches in clusters at the ends of short, leafy shoots.

It blooms in early June, flowering freely each season. The handsome, almost evergreen foliage, with its deep, glossy texture is decidedly ornamental and densely covers the arching branches. Fine One-Year Pot Plants, 25c each; 3 for 65c. Large Two-Year Plants, 40c each; 3 for \$1.00.

SPIREAS

SPIREA ANTHONY WATERER (Red Everblooming Spirea)—A free blooming compact shrub, with bright crimson flowers in broad flat heads. Foliage is often variegated. Especially desirable where dwarf or low-growing plants are wanted. 12 to 15-inch, bushy plants, 50c each; 3 for \$1.25.

SPIREA TRICHOCARPA (New Korean Spirea)—A very valuable addition to the long list of Spireas, but this one blooms in late June and July, most definitely extending the flowering season for plants of this type. It is of medium height, with spreading, somewhat drooping branches. White flowers, in rounding clusters, are borne freely along the stems, giving the appearance of long fronds of flowers. One-year pot plants, 20c each; 3 for 50c. Field plants, 12-15 inch, 50c each; 3 for \$1.00.

SPIREA VAN HOUTTE (Bridal Wreath)—Perhaps the showiest and best known of all hardy shrubs. Its ornamental qualities are unequalled, for the numerous arching branches and dark green foliage with incised borders, persisting until late Autumn, are always attractive. Flowers are produced in such profusion in late Spring as to completely cover the bush with masses of snow-white bloom, borne in spray-like clusters, which resemble a wreath. 12 to 15-inch, 30c each; 3 for 75c; 12 for \$2.50. 18 to 24-inch, 40c each; 3 for \$1.00. 2 to 3 ft., 50c each; 3 for \$1.25.

Philadelphus Virginal

PHILADELPHUS VIRGINAL (Syringa)

Same Odor and Looks Like Orange Blossoms

A most beautiful new variety, considered one of the finest introductions of recent years. Vigorous and tall in growth, it is absolutely hardy and dependable to produce an amazing profusion of flowers year after year. It blooms in June and continues over a long period, producing flowers in dense clusters, large pure white and sweetly scented. A cluster of these chastely beautiful, fragrant flowers resembles a bride's bouquet of orange blossoms. Justly called a "Grand Shrub" adding beauty, grace and perfume to every garden. 18 to 24-inch, 50c each; 3 for \$1.25.

VIBURNUM OPULIS STERILIS

("Snowball" or Guelder Rose). The common Snowball which helps out so bravely for Decoration Day, with its lovely white bloom. 18-inch plants, 50c each.

VIBURNUM TOMENTOSUM

A single flowered form of the Japan Snowball blooming in large, flat umbel-like cymes with marginal white flowers in May. Bush broad and symmetrical, bronze-green foliage, purple beneath. Fruits red, changing to blue-black. Bushy plants, 15 to 18-inch, 50c each.

WEIGELA EVA RATHKE

Perhaps the most showy of all, with deep glowing red flowers. Very profuse flowering, blossoming nearly all summer. Not as tall growing as other varieties. 15 to 18-inch bushy plants, 50c each; 3 for \$1.25.

WEIGELA ROSEA

A free-flowering shrub with numerous spreading branches. Flowers, rose colored, large and showy, produced in great profusion. 18 to 24-inch, 50c each; 3 for \$1.25.

CYDONIA JAPONICA (Scarlet Japanese Quince)

One of the most brilliant flowering shrubs, covered with dazzling scarlet flowers very early in the Spring, followed by yellowish-green aromatic fruits about two inches in diameter. Bright green glossy leaves and spreading compact branches. Very symmetrically-growing shrub, beautiful for specimens or will make an impassable hedge. 18 to 24 inches, 50c each; 3 for \$1.25.

SULPHO-TOBACCO SOAP

A WONDERFUL INSECT PEST EXTERMINATOR

Unsurpassed for quickly exterminating all insect life on plants and flowers in and out of doors; excellent for Rose bushes, shrubs, etc. This popular insecticide never fails to give satisfaction, and is cheap, effective, clean, harmless and non-injurious to the tenderest growth. It also acts as a valuable fertilizer, reviving plant life. A trial will give highly gratifying results.

3-oz. Cake, sufficient for 1½ gallons prepared solution, 15c. 8-oz. Cake, sufficient for four gallons prepared solution, 30c.

French Lilac

Hybrid French Lilacs

ORNAMENTAL, COLORFUL AND FREE FLOWERING
FRAGRANT, GORGEOUS AND SHOWY

Fine for Cutting and Garden

To those who are familiar with only the Common Garden Lilacs, these new and improved varieties will prove a revelation. Unlike the old sorts, they bloom on very small plants, and can be grown in a limited space, proving adaptable for both the large and small garden. Growth is symmetrical, foliage is ornamental and flowers are profusely produced. Great fragrant panicles of exquisite blossoms, good alike for cutting and adding great decorative qualities to the garden.

EDITH CAVELL—A beautiful new and rare pure milk white, buds suffused cream and pale sulphur. Large regular imbricated flowers, very double in huge pyramidal clusters.

LUDWIG SPAETH—Very attractive dark red flowers. Single. Very choice and one of the brightest colored varieties.

MAXIME CORNU—Exquisite light rose-pink flowers, borne in splendid large panicles. Double.

MME. ANTOINE BUCHNER—Great trusses often measuring more than a foot long. Large buds of rich carmine-rose, intermixed with large imbricated flowers of tender rose, shaded mauve. Double. Blooms late.

WM. ROBINSON—Very large open clusters of double full flowers. Deep Hellebore red changing to soft purple, marked with white outside. Very unusual color combination, pleasing and lasting.

Fine plants, 1 year old, well rooted, sure to grow, 50c each; one each of the 5 named for \$2.00.

"WATCH-EM-GROW" PLANT FOOD

Highly Concentrated, Clean, Odorless, Soluble, Quick-Acting, Well Balanced, Dependable

Makes Sick Plants Well and Well Plants Better

You can have a better garden or better house plants if you will keep a can of our own Watch-em-Grow Plant Food on hand to use at planting time and for watering house plants. Directions on each can. Large 8-ounce can will make 25 gallons or 200 ½-pint applications. 50c.

FLOWERING CRABS (MALUS)

The flowers are produced before the foliage, coming in multitudes and almost obliterating the branches. The effect is of a tree clothed in transparent silk gauze, shimmering and changing in color value with the elevation of the sun. The effect is beautiful in single trees or clumps, but is wonderful in hedges. They grow in any soil, and these wonderful trees are deserving of a spot on every homeground.

Large Specimen 3-Year-Old Plants, \$1.00 each; one each of the four, \$3.50.

ATROSANGUINEA (Carmine Crab)—One of the handsomest varieties with brilliant carmine flowers, which are produced in good full heads. Small yellowish fruit, much liked by birds, follows the bloom.

CERASIFERA—Small spreading tree with bright green leaves; flowers are pure glistening white and very fragrant. Ornamental fruit, usually yellow spotted red.

ELEYI—A new variety of great beauty having very large, deep

red flowers, followed by an abundance of yellowish green fruits. Foliage and wood is deep rich purplish red, enhancing the beauty of the flowers and fruits, and rivaling the Japanese Red Maple. Very profuse bloomer, literally covering itself with a mass of bloom.

SCHEIDECKERI—Is also a very early bloomer, producing huge masses of flowers, bright rose colored (even on very young plants) in an upright bottlebrush formation on the stems, followed with an abundance of ornamental fruit.

HARDY ORNAMENTAL VINES ADD BEAUTY AND CHARM

Beautiful coverings for walls, verandas, or for screening harsh outlines, lending great charm to barren surfaces and furnishing shade.

AMPELOPSIS VEITCHII (BOSTON IVY)

The tendrils of this climbing vine at nearly every point cling firmly to the smoothest surface of rock or wood. The glossy leaves assume in the Autumn the most beautiful tints of scarlet and crimson. The handsomest vine possible for growth on house walls. It is quite hardy, but some protection of straw may well be used immediately over the roots in winter. Strong roots 35c each, 3 for \$1.00.

HARDY CLEMATIS

The crown of the roots should be set at least three inches below the surface of the soil. Spread roots well in planting. They delight in a rich, cool soil in an open, sunny position. Pot grown plants, 50c each; 3 for \$1.25.

JACKMANI—The flowers when fully expanded are from four to six inches in diameter; intensely violet-purple, with a rich velvety appearance and distinctly veined.

HENRYI—Fine large creamy-white flowers. A strong grower and very hardy; one of the best white varieties; a perpetual bloomer.

MME. EDOUARD ANDRE—Large-flowering Red Clematis—A very unique variety; color a beautiful wine-red, large flowers with heavy petals; a fine contrast to the other sorts.

CLEMATIS PANICULATA

A clean, thrifty robust-growing vine of graceful habit with attractive glossy foliage, covered in August and September with a sheet of clustered snow-white bloom of the most delicious fragrance. No other vine so completely covers itself with flowers. Perfectly hardy, grows rapidly. One-year pot plants 20c each, 3 for 50c. Large field-grown plants 35c each, 3 for \$1.00.

Ampelopsis Veitchii (Boston Ivy)

ORNAMENTAL HEDGE PLANTS

BARBERRY THUNBERGII ATROPURPUREA

RED LEAVED JAPANESE BARBERRY

A really worthwhile, outstanding novelty in hardy shrubs. Similar in habit to the popular Japanese Barberry, but the foliage of this new variety is of a rich, lustrous, bronzy red, comparable to the most brilliant red-leaved Japanese Maples. This new Barberry becomes more gorgeously colored throughout the Summer and in the Fall; its foliage changes to vivid orange, scarlet and red shades. Full exposure to the sun is required to develop and retain the brilliant coloring at all seasons.

By mail, One-Year Pot Plants, 15c each; 5 for 60c; 12 for \$1.25, postpaid. If by express, 100 for \$8.00. Two-year-old, 12 to 15-inch, bushy, 25c each; 3 for 60c; 12 for \$2.25, postpaid. By express, 100 for \$15.00.

CALIFORNIA PRIVET

There are many plants that can be used with satisfactory results for hedges but the great demand for California Privet proves it to be the most popular of all hedges. California Privet can be planted in either single or double rows and should be planted 8 inches apart. 100 plants will make a fence 66 ft. long and using our 12 to 18 inch size would cost only \$8.00. The California Privet will hold its leaves through most of the winter months and can be trimmed to any desired shape. When compared to a mechanical fence of any kind it is a comparison of the living with the dead, as your wood and iron fence will rot down, whereas the Privet will become more beautiful each year. Plant a hedge of these and you will never regret it.

By mail, 15 to 18 inches, 15c each, \$1.50 per dozen, postpaid; 18 to 24 inches, 20c each, \$2.00 per dozen, postpaid. If by express, 15 to 18 inches, \$5.00 per 100; 18 to 24 inches, \$6.50 per 100.

GOLDEN VARIEGATED PRIVET—Similar in type of leaf and growth to the California, but of less ruggedness and quick habit. Instead of the conventional smooth green, this novel variety is creamy white and yellow over two-thirds of the leaf. May be used to advantage in hedge rows or as bright variegations in groups with other shrubs. Try it with red leaved Barberry.

By mail, 12 to 15-inch, 15c each; 12 for \$1.50, postpaid. Price by express, 100 for \$8.00.

IBOLIUM PRIVET

If California Privet were hardy everywhere, there would be no need of any new variety of Privet. In spite of the fact that California Privet freezes down occasionally, it has become the most popular hedge plant.

The Iboliium Privet, however, combines all the good qualities of the California Privet with perfect hardiness, making it the best Privet hedge plant on the market today.

It has shiny, deep green leaves, holds them till late in the winter, does well in all kinds of soil and in all kinds of locations, grows rapidly and is perfectly hardy.

By mail, 18 to 24-inch, 20c each, 12 for \$2.00, postpaid. If by express, 18 to 24-inch, 100 for \$8.00.

JAPANESE BARBERRY (Thunbergii)

For a low growing dense hedge, there is nothing that will equal this plant. It is absolutely hardy, making quick growth and compact row. The leaves appear early in Spring and their bright green color is refreshing and pleasing after a long winter of cold and gloom. In early fall the leaves turn to scarlet and the fruit ripens a bright red, making it a thing of beauty the entire year.

By mail, 12 to 18-inch, 25c each, \$2.00 per dozen, postpaid. 18 to 24-inch, 30c each, 12 for \$2.50, postpaid. If sent by express, 12 to 18-inch, 100 for \$10.00. 18 to 24-inch, 100 for \$15.00.

SIX PRIZE-WINNING PEONIES

TRUE ARISTOCRATS FOR YOUR GARDEN

Set of Six for \$8.00

CHERRY HILL—Early. Deep garnet with a very noticeable sheen. Strong grower with long erect stems. Free flowering and very desirable. **Each \$1.25.**

JUBILEE—Extremely large flat flower. Buds show delicate opal tints; as they unfold the color changes to ivory-white. Fragrant. Strong grower and free bloomer. Long stems. **Each \$1.00.**

PRIMEVERE—Sulphur white, center petals deep sulphur-yellow. Tall, strong grower and free bloomer. Very fragrant, and the yellowest Peony in existence. **Each \$1.50.**

THERESE—Rose type. Very large flower of beautiful soft pink with a glossy reflex. Very fragrant. Erect, strong and amazingly free bloomer. Blooms in clusters, flowers standing up well. Mid-season. **Each \$2.00.**

TOURANGELLE—Pearly-white overlaid with delicate salmon and with shades of La France. Strong grower and free bloomer. Very fragrant. Most unusual and beautiful coloring. **Each \$1.50.**

WALTER FAXON—Large globular flowers of perfect form; bright rose-pink with salmon shades. Sturdy, robust grower proudly bearing the beautiful flowers on tall, erect stems. A most distinctive sort of wonderful lasting qualities. Very scarce and beautiful. **Each \$2.00.**

Mons. Jules Elie

TEN OF THE WORLD'S BEST PEONIES

One each of the 10 for only \$7.00

ADOLPH ROUSSEAU—Deep garnet red, satiny and glossy. Very tall. **Each 75c.**

ASA GRAY—Salmon flesh, dotted lilac. **Each 50c.**

CLAIRE DUBOIS—Clear rose tipped silvery white. Large and beautiful. **Each 75c.**

CHESTINE GOWDY—Silvery pink and rich cream. Very large high built flower. **Each 50c.**

LORD KITCHENER—Dazzling brilliant cherry crimson. Wonderful. **Each \$1.00.**

LADY ALEXANDRA DUFF—Delicate blush and French

white. One of the most interesting types in cultivation. **Each \$1.00.**

MME. EMILE LEMOINE—Glossy white with a satiny pink sheen. Large and beautiful. Like a rose. A prize winner whenever exhibited. **Each 75c.**

MONS. JULES ELIE—Glossy shell-pink. Very fragrant. Perhaps the largest of all Peonies. **Each \$1.00.**

SARAH BERNHARDT—Apple-blossom pink, silver tipped. Large rounded flower like a rose. **Each \$1.50.**

SUZETTE—Brilliant bengal-rose tinted carmine. **Each 75c.**

Popular and Favorite Peonies

ONE EACH OF THE SEVEN FOR ONLY \$2.75

CANARI—Large bomb type. Rich amber white. **Each 50c.**

COURONNE D'OR—Pure white with a ring of glowing golden stamens. **Each 50c.**

EDULIS SUPERBA—The "Decoration Day" Peony. Clear mauve pink. **Each 50c.**

FELIX CROUSSE—Brilliant ruby red. **Each 50c.**

FESTIVA MAXIMA—Early bloomer. Pure white with carmine spot. **Each 50c.**

GERMAINE BIGOT—Lilac rose flecked crimson. Dainty and attractive. **Each 50c.**

VENUS—Fragrant. Soft hydrangea pink. **Each 75c.**

3 SHOWY SINGLE PEONIES FOR ONLY \$3.00

L'ETINCELANTE (Dessert 1902)—Very vigorous with fine erect stems. Cup-shaped flowers with broad petals of brilliant carmine color, edged silver. Extra fine. **Each \$1.50.**

LORD KITCHENER (Kelway)—The finest rich red single Peony. Color deep, uniform, brilliant crimson of very glossy texture. Robust, upright grower, producing flowers of immense size of unusual heavy substance, beautifully formed. Very early flowering. **Each \$1.50.**

LUCIENNE (Dessert 1908)—A tall, vigorous variety, bearing an abundance of soft pink flowers with a silvery sheen; center bright yellow stamens. Beautifully shaped flowers retaining both their fine form and color. **Each \$1.00.**

3 THOROUGHbred JAPANESE PEONIES FOR ONLY \$4.00

RUIGEGNO—Rich dark maroon, with full tufted center of crepe-like petaloids, crimson and yellow. Large flower of fine substance. Tall, robust grower with fine foliage. One of the most outstanding of this type. **Each \$2.00.**

TORPILLEUR—Guard petals dainty salmon pink, lively and

Festiva Maxima

sparkling; beautiful fluffy central tuft of salmon-pink petals streaked and tipped with yellow. **\$2.50 each.**

YESO (Japan)—Faint blush outer petals, semi-double. Tuft of thread-like petals in the center; pink heads on brown seed pods. **Each \$1.00.**

Distinctive Irises for Fine Gardens

TALL BEARDED IRISES

ONE EACH OF THE 10 FOR \$3.50

AMBASSADEUR—Purplish-bronze with deep velvety maroon falls. Each 35c.

ASIA—Silvery lavender suffused gold with pale reddish purple falls. Very large and tall. Each 75c.

DELICATISSIMA—Silvery lilac tinted soft rosy-pink. Ruffled petals. Each 35c.

GOLD IMPERIAL—Rich chrome yellow with deep orange beard. Each 75c.

LORD OF JUNE—Lavender blue with rich violet blue falls. Ruffled petals. Very large. Each 25c.

MILDRED PRESBY—Soft white with rich velvety pansy violet falls. Clean and dainty flowers. Each 50c.

MORNING SPLENDOR—Deep rich claret-red of marvelous form and substance. Each 50c.

OCHRACEA (Sunset)—Old gold flushed blue. Desirable and unique. Each 25c.

PRINCESS BEATRICE—Very large and tall silvery lavender with salmon tints. Each 35c.

SOUV. DE MME. GAUDICHAU—A brilliant velvety black purple. Very beautiful and outstanding. Each 50c.

FAVORITE AND DEPENDABLE IRISES

25c EACH; 1 EACH OF THE 10 FOR \$1.25

ALCAZAR—Bluish violet with deep purple falls.

AZURE—A pure deep and intense azure blue.

DREAM—A clear even glossy pink.

IRIS KING—Clear lemon yellow with rich maroon falls.

LENT A. WILLIAMSON—Very large rich pansy purple.

MA MIE—White edged violet.

PROSPERO—Lavender flushed yellow with ruby purple falls.

RHEIN NIXE—White with pure violet blue falls.

SEMINOLE—Rich velvety crimson.

SHEKINAH—Beautiful soft yellow.

JAPANESE IRIS (Kaempferi)

PLANT NOW FOR SUMMER BLOOM

Colorful—Striking—Artistic—Distinctive

Their magnificence is indescribable as the great size of the flowers is noteworthy and their wonderful coloring seems to embrace every tint and shade in the rainbow, forming the most vivid and fascinating combinations. A mass of them in bloom is a most gorgeous sight as their striking beauty and strange oriental flowers can never be forgotten.

Their tall slender bladed deep green foliage is graceful and decorative and lends itself beautifully to landscape effects. They are fascinating planted around the garden pool or in front of tall growing shrubbery or in mass where they present a picture as richly hued as a marvelous tapestry.

They come into bloom usually in July and the secret of successful growth is to keep the ground well stirred, never allowing it to bake. They will thrive in any good garden soil.

Fine Plants 35c each; 3 for \$1.00; 12 for \$3.50.

ASTARTE—Double beautiful dark violet. Rich.

GEKKA-NO-NAMI—A fine double, pure white, enriched by a creamy glow from the gold banded center.

IPHIGENIE—Deep chinese lilac.

KOKO-NO-IRO (Purple and Gold)—Enormous double flowers, often ten inches across. Early and free blooming. Rich violet purple with white petaloids tipped violet. The conspicuous golden throat extends outward in sharp bluish white rays.

MAHOGANY—Purple mahogany red. Large double flowers latest to bloom. The erect petals are prettily crested.

UCHIU (Universe)—Dainty sky blue with golden and white center. Beautiful six petaled flowers of largest size on very tall stems; of wonderful lasting texture, which greatly prolongs the blooming season.

SPECIAL BARGAIN OFFER OF FIFTEEN COLORFUL IRISES

“THE RAINBOW FLOWER”

Magnificent Varieties, Our Selection
Delivered to you for only \$1.00

PLANT NOW FOR GORGEOUS EFFECTS
NEXT SPRING

This offer will acquaint you with these glorious flowers and enable you to enjoy gorgeous blooms next spring and many seasons to come. This collection will include one each of *Lent A. Williamson* and *Shekinah*, both labeled.

PUMILAS OR DWARF IRISES

The Pumilas form low-growing tufts, very fine for edging and rock gardens. The beautiful little Dwarf Irises are very useful for edging or planting in front of the taller kinds and both bloom very early, through April and May usually. All are delightfully fragrant.

25c EACH; SET OF 4 FOR 75c

BUTTERFLY—Pale yellow spotted brown.

DIXMUDE—Uniform deep blue; large flower.

MAROCAIN—S. amethyst-violet. F. rich pansy violet. Richly colored bloom of fine size. 8 in.

PUMILA BLANC—S. white, F. lemon tinted. Large bloom.

PLANT MARVEL

The World's Purest, Richest, Quickest-Acting, Most Economical Plant Food and Plant Tonic

Plant Marvel is thrifty. A \$1.00 can feeds 20 potted plants for 36 weeks; transforms 150 square feet of flower bed into a riot of bright and cheerful colors; makes 100 square feet of garden produce more and better vegetables than you would grow on three times the area.

For BEST RESULTS on house plants, flowers and all other plant life, use Plant Marvel. No trouble! No worry! No digging, no damage to the most delicate roots. You “feed as you water.” Trial size, 25 cents; 1/2 lb. can, 60 cents; 1 lb. can, \$1.00.

Thuja Globosa

Choice and Rare Evergreens

Novel—Distinctive—Dependable

Special for Rock Gardens

TO MEET the demand of our customers for unusual plants, we have grown in pots, carefully selected evergreens to a miniature size, adapted particularly for rock garden planting. Their great usefulness is unlimited. Any small, vacant spot is sufficient to provide a home for a planting of these splendid evergreens and an occasional trimming will serve to keep them within bounds for years.

They are indispensable in a rock garden or around a pool as they cling to and overhang the rocks in the most graceful manner.

**YOUR CHOICE OF ANY 4 PLANTS FOR \$1.00,
OR YOUR CHOICE OF ANY 9 PLANTS
FOR \$2.00.**

JUNIPERS

A very interesting family, preferring a sunny exposure, although they succeed in moderate shade. They thrive in all except heavy, wet soils.

CROCOVICA (Polish)—Loose, upright grower, with a feathery, graceful appearance. Rich, gray-green foliage. Very new and rare. **35c each.**

HIBERNICA (Irish)—Compact, smooth and perfect in outline. Rich, gray-green foliage. Column-like grower. **25c each.**

EXCELSA STRICTA (Spiny Greek)—Dense and compact. Foliage very small, needle-like leaves of bluish steel-gray-green hue. **35c each.**

JAPONICA ARGENTEA VARIEGATA (Japanese Variegated)—Beautiful, dark green foliage interspersed with numerous creamy-white sprays. Striking and unusual. **35c each.**

PFITZERI—Fan-shaped, spreading form. Slightly grayish-green foliage. Beautiful and interesting; rugged and very hardy. **30c each.**

SABINA (Savin)—An excellent, low, fan-shaped, spreading type. Rich green color enhanced by a slight bronze cast. **30c each.**

THUJAS

(Better known as **Arborvitae**)—They thrive well on a wide range of soils and are quite indifferent to trying exposures.

ELEGANTISSIMA (Gold Tip Arborvitae)—Tips of the young shoots golden-yellow during Summer and Autumn. **35c each.**

GLOBOSA (Globe Arborvitae)—Round, compact form and dense foliage. **25c each.**

HOVEYI (Hovey's Arborvitae)—Egg-shaped form with bright green foliage. **25c each.**

ORIENTALIS (Chinese Arborvitae)—Compact and bushy, conical in shape; foliage bright green, bronzy in winter. **20c each.**

Juniper Argentea
Variegata

PYRAMIDALIS (Pyramidal Arborvitae)—Most popular perhaps of all; at least best known. Column-like, green cedar-like foliage of dense, compact habit. **25c each.**

RETINOSPORA PLUMOSA

(Japanese Plume Cypress)—Erect grower with side shoots assuming a plume-like arrangement. The branches are slender and pliable, imparting a feathery appearance. Of graceful habit with delicate feathery green foliage having a bluish tint. Can be kept sheared to any size. **25c each,**

Juniper Pfitzeri

Juniper Sabina

Retinospira Plumosa

WOODWARDI (Woodward Arborvitae)—Without a doubt, one of the best globe-formed varieties. It maintains the natural globe shape without trimming. Good green color. Very rugged. **25c each.**

TAXUS BACCATA

(Japanese Yew)—One of the most noteworthy and valuable evergreens, thriving equally well in sun or shade, wet or dry soil, hot or cold climates and exposures sheltered or bleak. One of the finest of all dwarf evergreens. It has shiny, dark green foliage, consisting of short, flat needles and brilliant scarlet berries. **35c each.**

Coniferous Evergreens

COOL, GRACIOUS, DIGNIFIED

Nothing approaches in richness a properly arranged planting of fascinating Evergreens. Many striking combinations of color, height and varied foliage are possible; and best of all they are as effective in Winter as in Summer.

Varieties offered cover a wide range of forms in the hardiest and most reliable varieties. Pleasing effects, both formal and informal, can be attained with them.

These Evergreens are field grown, with strong roots and bushy tops. They are ready to plant on your lawn or in your garden as single specimens, or massed for foundation screens, and will develop into fine specimens of which you will be proud.

These Evergreens are dug with a ball of earth around the roots and tightly wrapped with packing material to protect the roots carefully. Use great care when planting and do not break the ball or expose the roots to the air. Place the plant in the hole before removing the wrapping.

JUNIPER CANNARTI

(Cannart Cedar)—A new variety of great value, its drooping foliage presenting a pretty picture. With only a few moments' trimming each Spring, it can be kept at any size wanted. Of pyramidal form, but very compact grower of medium size. It has rich green, heavily tufted foliage and bears blue and silver berries, which adhere late in autumn and are greatly enjoyed by birds.

Beautiful Plants, 15 to 18 inches, \$1.00 each.

JUNIPER JAPONICA MASCULA

(Japanese Juniper)—A new type and one of the most desirable of the Japanese upright pyramidal bush type evergreens. Vigorous, compact growing habit, thriving under adverse conditions and one that should be represented in every planting. The foliage of this Juniper is exceptionally beautiful, having a soft velvety texture with a rich bluish-green color that does not bleach during the hot summer months and its density on the slender graceful branches forms a handsome symmetrical plant. 15 to 18 inch plants, \$1.25.

JUNIPER PFITZERIANA

(Pfitzer's Juniper)—A very hardy, valuable, spreading variety with silvery green color. The foliage has an airy feathery appearance and also has two prominent white lines on the under side. It is a perfect grower in any section and is one of the few evergreens that will stand considerable shade. Bushy plants, 12 to 15 inch, \$1.00 each.

JUNIPER VIRGINIANA GLAUCA

Juniper Japonica Masculula

(Silvery Red Cedar)—Beautiful blue, glaucous foliage that is conspicuous at all seasons of the year. The growth is quite rapid, the long, slender branchlets, producing a graceful effect. Columnar in outline. A useful and valuable variety, thriving in all localities. Strong plants, 18 to 24 inch, \$1.50 each.

JUNIPER SAVIN (Sabina)

A low, many-branched shrub, usually growing not over 2 or 3 feet high. Its branches are spreading, dense, thickly covered with branchlets and heavily clothed with short, tufted foliage. The color is dark green at all seasons of the year. Its berries are blackish-purple or dark violet in color, some smooth and shining, some glaucous or powdery, all of them small, round, or oval, about the size of small currants. It is desirable as a low tree in foundation groups and beds of evergreens in general. It does well in smoky atmospheres. Can be easily trimmed and kept small. Bushy plants, 12 to 15 inches, \$1.00 each.

Thuja (Biota) Aurea Nana

THUJA (BIOTA) AUREA NANA

(Berckman's Golden Arborvitae)—A gem for dwarf planting; compact, dense roundish shape, warm golden yellow foliage. The flattened leaf-clusters face outwards edgewise, giving a fluted appearance. Shapely well grown plants, 12-15 inches, \$1.25.

THUJA GLOBOSA

(Globe Arborvitae)—A very dwarf, compact, globe form with attractive bright green dense foliage. Well adapted for foundation planting and splendid for tubs and porch boxes. Compact bushy plants, 10-12 inches, \$1.00 each.

THUJA HOVEYI

(Hovey's Golden Arborvitae)—Dwarf, dense evergreen, having light green foliage, tipped golden, neat and attractive. Egg-shaped. Popular for beds, borders, cemeteries, house decoration and foundation plantings. Compact bushy plants, 10-12 inches, \$1.00 each.

THUJA PYRAMIDALIS

(Pyramidal Arborvitae)—Undoubtedly the most popular Arborvitae. Columnar, upright habit; green cedar-like foliage. Tall compact, ardy grower; very desirable for formal effects. Fine shapely plants, 15 to 18 inches, \$1.25 each.

THUJA OCCIDENTALIS ROSENTHALI

(Rosenthal Arborvitae)—This is the deepest green Thuja. It grows very compact and produces a broad symmetrical pyramid. It grows rather slowly, reaching a medium height. All trees have an especially fine winter color. This is really an improvement on most types of Pyramidal Arborvitae and one which should be more extensively used. Compact bushy plants, 10-12 inches, \$1.00 each.

THUJA WAREANA

(Ware or Siberian Arborvitae)—Its low-growing, dense form and beautiful bluish-green foliage give it distinct character. Globular in shape when young, but gradually assumes a more upright habit. Foliage is heavy and deeply crested of a handsome sage green. Invaluable for foundation plantings. Compact Shapely Plants, 10-12 inches, \$1.00 each.

FROM

GEO. H. MELLEN CO.,

Florists and Nurserymen

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OHIO.

**Did you write your Name
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The Greatest Plant-Growing Center in the World

Cash should accompany this order. You may remit at our risk either by postoffice order, bank draft, express order, or cash by registered letter. We accept clean postage stamps the same as cash.

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"SAY IT WITH FLOWERS"

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We would appreciate the address of a few of your friends who buy Plants,
and will send them our catalogue.

CHOICE FLOWER SEEDS

FOR FALL PLANTING

FOR GARDEN, PARLOR, CONSERVATORY AND GREENHOUSE

On this page we give a list of seeds of the easiest grown and best Hardy Perennials which are now so deservedly popular. Sown this fall in a cold frame or protected corner of the garden, you can have, with little trouble, an abundant supply of Columbine, Canterbury Bells, Foxgloves, Gaillardias, Hollyhocks, Larkspurs, Forget-Me-Nots, Daisies, Sweet Williams, etc., for flowering next year. The list also includes a choice selection of other Flower Seeds for autumn sowing to produce blooming house plants during winter and spring.

GENERAL CULTURAL DIRECTIONS—Most flower seeds germinate well in fine, sandy loam, partly protected from the sun. Heat and moisture are the two essential points to start life in seeds. A general and fatal error is to start the seed too deep; small seeds should be barely covered with fine earth; large seeds by about half an inch. After sowing, the ground should be watered with a very fine sprinkler regularly. Many seeds are killed by drought.

Any 10c packet of seeds, your choice of 3 for 25c.

Any 10c packet of seeds, your choice of 7 for 50c.

Any 15c packet of seeds, your choice of 4 for 50c.

ACHILLEA, THE PEARL—One of the best hardy white perennials in the list. 15c

ALLEGHENY VINE—(Mountain Fringe or Adlumia Cirrhosa)—This is a hardy climbing plant, native of the Allegheny Mountains; very attractive and picturesque; dainty, feathery, pale green foliage, flowers delicate rosy-pink and white. 15c

ANEMONE—(Windflower)—A very pleasing, hardy perennial; easily grown from seed; mixed colors; double. 10c

ANTIRRHINUM—(Snapdragon)—A showy and useful plant and is fast becoming one of our most popular flowers; useful for beds or borders and is also extensively grown under glass for cutting during the winter. Tall mixed; dwarf mixed. 10c

AQUILEGIA OR COLUMBINE MIXED DOUBLE—Hardy Perennial, best and finest colors. 10c

ASTERS, PERENNIAL MIXED—Single-flowering, hardy herbaceous plant; thriving in any good garden soil. 10c

CALLIOPSIS, LANCEOLATA GRANDIFLORA (Harvest Moon)—One of the grandest perennial plants. Fine in masses, or as cut flowers. The individual blooms are very large and of the richest golden-yellow. 10c

CALIFORNIA POPPY (Eschscholtzia)—Mixed, single cup-shaped flowers in shades of bright yellow, deep orange and silvery-white. Sow in fall where wanted. 10c

CAMPANULA—Mixture of perennial sorts. 10c

CANDYTUFT, IBERIS—Extra fine for cemetery use, as plants are a solid mass of white at just the time when flowers are most scarce. 10c

CARNATIONS, CHABAUD'S PERPETUAL—Raised by a famous French specialist; blooms in five months after being sown and continues to flower in the greatest profusion indefinitely. 10c

CENTAUREA GYMNOCARPA—Silvery-gray foliage; dropping habit; very graceful. 10c

DAISY, DOUBLE SNOWBALL—Large double white, with long stems, fine for cutting. 15c

DAISY, GIANT DOUBLE MIXED—Extra fine. 10c

DELPHINIUM, HARDY (LARKSPUR)—Large flowered Gold Medal Hybrids. 10c

DIANTHUS PLUMARIUS, fl. pl.—Hardy Perennial, sweet-scented garden pinks. Double mixed. 10c

DIGITALIS, OR FOXGLOVE—Hardy perennial of easy culture, producing long spikes of large, showy, tubular flowers of various colors, some spotted, blotched, etc.; three to five feet high. Mixed colors. 10c

FEVERFEW—(Double White). 10c

FORGET-ME-NOT—(Myosotis)—Blue flowers with small yellowish eyes. Seed sown in autumn will flower early in spring. Hardy perennial. 10c

GAILLARDIA GRANDIFLORA SUPERBA—Very large flowers, dark crimson centers, marked with rings of many brilliant colors. 10c

GERANIUM ZONALE VARIETIES—Several from some of the finest collections and many choice and even new varieties may be expected. 20c

HOLLYHOCKS, DOUBLE—Seeds should be sown in early fall to have flowering plants the next summer; or, if sown in the house early in the spring, they will bloom the first year.

IMPROVED DOUBLE WHITE. 10c

IMPROVED DOUBLE ROSE. 10c

IMPROVED DOUBLE CARMINE. 10c

IMPROVED DOUBLE SULPHUR. 10c

ALL COLORS MIXED. 10c

LATHYRUS (Everlasting or Hardy Sweet Pea)—Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc.; continually in bloom; fine for cutting. Red, White, and Mixed. 10c

LEMON VERBENA—The leaves are delightfully fragrant and refreshing. It grows easily from seed, and lives from year to year. 10c

MIGNONETTE SWEET—Seeds sown in fall bloom early in spring. 10c

NASTURTIUM, DWARF MIXED—Many colors. Ounce, 20c, packet. 5c

NASTURTIUM, TALL MIXED—Many colors. Per oz., 20c, packet. 5c

PANSIES

FINE MIXED BEDDING PANSIES. 10c

ENGLISH, EXTRA CHOICE MIXED—From a splendid English collection of the largest-flowering varieties. 10c

GIANT TRIMARDEAU—Largest of all. The blossoms are simply enormous, perfect in form, and run through all the various colors, from the lightest shade to the darkest purple. 10c

INTERNATIONAL MIXTURE. 10c

MIXTURE OF SCARLET AND RED. 10c

POPPIES, PERENNIAL MIXED—These Poppies produce flowers the first year from seed. The colors range from the purest white to the deepest orange-scarlet. 10c

PRIMROSES—CHINESE FRINGED

CHOICEST MIXED—This mixture contains nothing but the finest sorts and cannot fail to give entire satisfaction. 25c

PRIMROSES—HARDY

AURICULA—Richly-colored, fragrant flowers. 10c

ENGLISH COWSLIP—Yellow. 10c

VULGARIS (English Primrose)—This is the pale yellow, sweet-scented variety; six inches. 10c

SWEET PEAS, SPENCER HYBRIDS, MIXED—This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered in a catalogue. Ounce, 20c; 1/4 lb., 65c; packet. 10c

SWEET WILLIAM—Single Mixed—Rich flowers. 10c

SWEET WILLIAM, Double Mixed—Very attractive and effective. 15c

VALERIANA—Hardy Heliotrope. 10c

VIOLAS OR TUFTED PANSIES—Finest mixed. 10c

WILD CUCUMBER VINE, ECHINOCYSTIS LOBATA—One of the quickest growing vines we know of; splendid for covering old trees, fences, etc. Plant seed in November. 10c

Novel and Distinctive Plants For Rock Gardens

Evergreen Hardy

SEDUMS

Interesting and beautiful, hardy and drought resisting. Invaluable for their evergreen foliage and amazing profusion of tiny flowers.

ACRE—Moss like leaves. Bright yellow flowers. 15c each, 3 for 40c.

ALBUM—Thick waxy round foliage. White flowers. 15c each, 3 for 40c.

ALTISSIMUM—Bluish green foliage in a curious tree-like growth. 20c each, 3 for 50c.

DASYPHYLLUM CORSICUM—Very tiny, scarcely an inch high. Grayish blue bead-like leaves. Pink flowers. One of the choicest. 25c each, 3 for 60c.

GRACILE—Dainty and very dwarf. Dense cushion of light green which assumes a reddish hue in winter. Pink flowers. 25c each, 3 for 60c.

MIDDENDORFFIANUM—Unusual and different. Bronzy-green shapely plants having pretty lacinated leaves. 25c each, 3 for 60c.

REFLEXUM—Very striking mossy leaves. Thrives in sun or shade. 20c each, 3 for 50c.

RUPESTRE—Crested moss-like leaves. Dense heads of yellow flowers. Excellent. 25c each, 3 for 60c.

SPECTABLE BRILLIANT—Erect growing. Broad light green foliage and rich amaranth red heads of handsome showy blooms. 18 inches tall. Blooms in late summer and fall. 25c each, 3 for 60c.

Sedums on Rocky Ledge

Group of Sempervivums

SEMPERVIVUMS

(Hen and Chickens)—Curious and interesting plants, which form rosettes of succulent leaves of varying colors, surrounded by colonies of little ones.

ARACHNOIDEUM—Makes little rosettes three-fourth inches in diameter, each densely covered with cobweb-like silky hairs. Many tiny rosettes cluster in closely to make mats of considerable size. 25c each, 3 for 60c.

ARACHNOIDEUM LAGGERI—A lovely form of the preceding variety with reddish violet tints. 25c each, 3 for 60c.

BLANDUM—Tall stems with pale rose flowers. Rosettes 1½ to 2 inches across, deep green, shaded red. 20c each, 3 for 50c.

DOELLIANUM—Small hairy rosettes of light green leaves, tinted red at the tips. Panicles of bright red flowers on stems 4 to 6 inches high in June and July. 25c each, 3 for 60c.

FIMBRIATUM—Beautiful light rose colored rosettes; neat grower with hairy leaves. A very choice and unusual variety. 25c each, 3 for 60c.

GLOBIFERUM—Flat, round rosettes, 2 to 3 inches across of gray-green leaves. Pale yellow flowers. 20c each, 3 for 50c.

RUBICUNDUM HYBRIDUM—About 1½ inches in diameter. The foliage is tinted pink and purple and covered with a minute, hairy covering. This plant

is very unusual and attractive. 25c each, 3 for 60c.

TECTORUM—Large, broad rosettes, 3 to 4 inches across. Glaucous green; pale red flowers. 20c each, 3 for 50c.

We can also furnish Sempervivums, fine mixed varieties, our selection, at 15c each, \$1.50 per dozen.

ECHEVERIAS—NOT HARDY

Beautiful, symmetrical and highly colored. Quite rare and unusual. Remarkable for borders where dense and stemless rosette-like plants are desired. For the indoor or miniature Japanese rockeries, they are unsurpassed, adding color that can be obtained by no other plants.

Leaves are fleshy, broad and flat in dense rosettes.

DUDLEYA PULVERULENTA—Silvery green with soft salmon tints, leaves as if they were molded and tinted clay. Shapely small rosette distinctive and charming. Coral color flowers. 25c each, 3 for 60c.

METALLICA GLAUCA—Luscious beautiful rosette of a rich glaucous purple with metallic reflections. Flowers are yellowish with red tips. 25c each, 3 for 60c.

SECUNDA GLAUCA—Bluish green leaves with a reddish margin. Compact rosette. Flowers in a spike, reddish-yellow. 20c each, 3 for 50c.

CRASSULA ARBORESCENS—NOT HARDY

Japanese Rubber Plant. Fleshy waxy-like foliage grown for its unique appearance. Very long lived and slow growing, also drought resisting. While it is used chiefly for the distinctive and unusual foliage, it has large loose panicles of white flowers. 25c each, 3 for 60c.

WE OFFER ONE EACH OF
ECHEVERIAS AND CRASSULA
FOR 75 CENTS