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Autumn Catalogue
May's Bulbs, Plants, Trees & Shrubs

Fall Planting

Rose Grisdelin
Delicate Rose
Rosamundi
Huikman
Rose and White
Rose Luisante
Glowing Deep Rose

Special Offer
For 25 cents we will send two each of the three splendid Tulips here illustrated, by mail, postpaid. Safe arrival guaranteed

L. L. May & Co.
Nurserymen Florists & Seedsmen
St. Paul, Minn.
FLOWERING

BULBS

For Fall Planting

They are not only certain to bloom abundantly, but are the easiest cared for of all flowers. The bulbs can be potted any time from September to the middle of December, though the earlier the better. For the proper depth of planting and distance apart, follow the chart shown above. After planting water well and place the pots or boxes in a cool, dark cellar, or similar place for four or five weeks. This treatment is to develop a strong growth of roots, which is very necessary to secure vigorous flower stalks, during this period. If the soil shows signs of dryness, it should be watered. When the shoots begin to show signs of life, bring into a light, sunny window, water frequently and give plenty of fresh air. Only moderate heat is required, avoid a high and close temperature.

Please Bear in Mind

We Deliver Free. Postage paid to any postoffice in the United States at prices quoted, except where offered by Express, then the purchaser is to pay charges.

Our Terms

Are strictly cash with the order—WE DO NOT SEND C. O. D., as the cost of collecting return charges is quite an unnecessary item of expense, and the prices being given we can conceive of no necessity to warrant being so sent.

How to Send Money.

Money can be sent safely either by P. O. order, bank draft, express order or registered letter. If your order amounts to $1.00 or more, it is best to send by one of the above methods. If local checks are used they must be certified. We receive postage stamps the same as Cash, Canadian included.

We Guarantee

All bulbs ordered of us shall reach the purchaser safely and in good condition. If the package is lost or any of its contents injured on the way we will send again. Not all Fall Bulbs are ready to ship by the second week in September; a few sorts, which are noted in Catalogue, do not mature until October and November. Unless otherwise instructed we will send the early bulbs as soon as ready, and the late maturing sorts when in good condition to ship.

Substitution.

It sometimes occurs that our stock of some named varieties of Hyacinths or other bulbs become exhausted before the close of the season, in which case we shall take the liberty of substituting others of the same color and price being equally as good, if not superior, to the ones ordered. Should any of our customers object to this course they will state so in their orders.

Round Bed of Single Tulips

Collection No. 1

Round Bed of Single Early Tulips

100 Tulips, (solid colors) in four varieties, our selection; this amount is sufficient for a bed 3 ft. in diameter, bulbs to be planted 5 inches apart. Price $2.25 by express at customer's expense. One half the collection for $1.15.

Collection No. 2

Round Bed of Double Early Tulips

125 Tulips, four named colors, our selection. The number given is enough for a bed 5 ft. in diameter, 5 in. apart. Price $2.25 by express, at customer's expense. One half the collection $1.15.

Round Bed of Hyacinths

Hyacinth Collection "A"

For a Round Bed 3 Feet in Diameter

Outside row 15 blue. Second row 10 white. Center 5 red. The 30 Bulbs for $1.50 by express, purchaser's expense

Hyacinth Collection "B"

For a Round Bed 4 Feet in Diameter

Outside row 21 white. Second row 15 dark blue. Third row 9 red. Center 5 light blue. The 50 Bulbs for $2.50 by express, purchaser's expense

L. L. MAY & CO., ST. PAUL, MINN.
HYACINTHS

While one of the oldest garden favorites, it is, nevertheless, a most beautiful and interesting plant, that succeeds well either in the house or garden and can be grown in water, sand, moss or any light, well-drained soil, and is sure to give satisfaction for the amount of care and labor bestowed on its cultivation. It has no rivalry among winter-blooming bulbs in variety of color, beauty and fragrance and the flowers are suitable for all decorations.

HYACINTHS IN GLASSES

Grown in glasses Hyacinths are very interesting as well as ornamental. Fill the glasses with water and place the bulb so that the water will just touch the base. Place same in a dark, cool place. As the water evaporates a little more should be added.

A small piece of charcoal placed in the water will help greatly to keep it pure. After the roots have attained a good growth bring out to the light.

NOTE:—Each and dozen prices include postage.

NAMED SINGLE HYACINTHS

First Class Selected Bulbs

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alba Superbissima, pure white</td>
<td>12c</td>
<td>$1.25</td>
</tr>
<tr>
<td>Charles Dickens, delicate rose pink</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Czar Peter, silvery blue</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Baroness Van Thyll, pure white</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Gertrude, rosy pink</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Giganten, one of the best blush pink</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Grande Blanche, blush pink</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Grande Maitre, dark porcelain blue</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Grandeur A. Merveille, blush white</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Ida, best pure yellow</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>King of the Blues, dark blue</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>La Grandesse, pure white</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>La Peyrouse, clear porcelain blue</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Norma, light rose</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Piememan, dark porcelain blue</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Robert Steiger, deep crimson</td>
<td>12c</td>
<td>1.25</td>
</tr>
</tbody>
</table>

SINGLE UNNAMED In Separate Colors

For Forcing or Out Door Culture
Blush, Dark Blue, Dark Red, Pure White, Light Blue, Pink, Pure Yellow, 7c each, 65c doz., postpaid; by express, 100
$4.00.

NAMED DOUBLE HYACINTHS

First Class Selected Bulbs

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Czar Nicholas, delicate rose; very fine</td>
<td>12c</td>
<td>$1.25</td>
</tr>
<tr>
<td>Isabella, New, Rosy white; enormous flower</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Blocksberg, light blue</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Bouquet Tendre, dark carmine red</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>Goethe, light yellow</td>
<td>12c</td>
<td>1.25</td>
</tr>
<tr>
<td>La Tour d' Auvergne, pure white</td>
<td>12c</td>
<td>1.25</td>
</tr>
</tbody>
</table>

DOUBLE UNNAMED In Separate Colors

For Forcing or Out Door Culture
Blush, Dark Blue, Dark Red, Pure White, Light Blue, Pink, Yellow. Price 8c each or 75c per doz., postpaid. By express. $4.25 per 100.

Hyacinth Collections See First Inside Cover Page, Also Wrapper

Miniature Dutch Hyacinths

Excellent for growing in pots, pans or boxes, blooming early and freely. They may be planted closely together in the pans, boxes or pots, or in beds in the open ground with good effects. Separate colors, white, blush, red, blue. Each, 5c, doz., 50c, 100, $3.50, postpaid.

Grape Hyacinths

These Hyacinths are perfectly hardy, thrive and increase in partially shaded positions in the garden, also adapted for winter flowering in the house. Blue, 15c per doz., 75c per 100; white, 20c per doz., $1.00 per 100.

GLASSES for HYACINTHS

Either shape in Amber, Green, Amethyst Blue, Clear or Crystal. 18c each. $1.75 per doz.

TALL OR BELGIAN SHAPE

Glasses Cannot be Sent by Mail.
HYACINTHES—Cont’d

EARLY ROMAN HYACINTHS

The flowers, while smaller than those of the Dutch Hyacinth, yet are produced in much greater abundance, each bulb bearing several very graceful flower spikes. The delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular; they are so easily grown and so early that if potted in August and September they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter. Pure white, Each, 5c, doz., 50c, 100, $3.75, postpaid.

FEATHERED HYACINTH

This very curious plant is well worthy of culture in pots as an odd and interesting flower; it is no trouble to grow. It, however, does best in the open ground, where it is entirely hardy and will become established. The flowers are borne in the form of feathery blossoms on graceful stems; color deep blue tinged with red. 3c each or 25e per doz., postpaid.

MONARCH OF THE EAST

THE GREAT FLORAL CURIOUSITY

SEE PAGE 9

TULIPS

The people are appreciating the beauty of tulips more and more every year. There is so little trouble in bringing them to perfection, whether planted out or in pots, and are so valuable that no garden or window sill should be without them. For gorgeous colors and brilliant effects planted in beds and borders the Tulip stands unrivaled. There are no bulbs which make such a rich display of blossoms with so little care and cultivation. As with most flowers, single varieties succeed better than double when forced. For this purpose they should be planted as early as possible.

NOTE:—Single and dozen prices include postage. The hundred rate is by express at purchaser’s expense.

Single Early Flowering Tulips

<table>
<thead>
<tr>
<th>Each</th>
<th>Doz.</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artus, scarlet</td>
<td>6c</td>
<td>$2.25</td>
</tr>
<tr>
<td>Belle Alliance, brilliant deep scarlet</td>
<td>6c</td>
<td>3.50</td>
</tr>
<tr>
<td>Cardinal’s Hat, dark red, bordered brown</td>
<td>6c</td>
<td>2.00</td>
</tr>
<tr>
<td>Chrysolora, pure golden yellow</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Cottage Maid, rose and white</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Couleur Ponceau, pink and white</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Crimson King, crimson</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Due Van Thol, pure white</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Duchesse de Parma, red and yellow</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Keizer’s Kroon, deep crimson and yellow</td>
<td>6c</td>
<td>3.00</td>
</tr>
<tr>
<td>King of the Yellows, deep golden yellow</td>
<td>6c</td>
<td>2.50</td>
</tr>
<tr>
<td>La Reine, White rose shaded</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>L’Immortelle, pure white</td>
<td>6c</td>
<td>2.00</td>
</tr>
<tr>
<td>Leonard da Vinci, red, bordered yellow</td>
<td>6c</td>
<td>3.50</td>
</tr>
<tr>
<td>Mon Tressow</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Ophir d’or, pure yellow deep</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Proserpine, rosy crimson</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Pottebakker Scarlet, bright scarlet</td>
<td>6c</td>
<td>2.75</td>
</tr>
<tr>
<td>Pottebakker White, pure White</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Pottebakker Yellow, pure yellow</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Rosamunda, rose and white</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Rose Gris de Lin, delicate rose</td>
<td>6c</td>
<td>2.50</td>
</tr>
<tr>
<td>Rose Luisante, glowing deep rose</td>
<td>6c</td>
<td>2.50</td>
</tr>
<tr>
<td>Joost Von Vondel, cherry red</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>White Hawk</td>
<td>6c</td>
<td>2.25</td>
</tr>
<tr>
<td>Yellow Prince, fine yellow</td>
<td>6c</td>
<td>2.25</td>
</tr>
</tbody>
</table>

Choice Single Tulips in Colors

<table>
<thead>
<tr>
<th>Each</th>
<th>Doz.</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single White</td>
<td>6c</td>
<td>50c</td>
</tr>
<tr>
<td>Single Pink</td>
<td>6c</td>
<td>50c</td>
</tr>
<tr>
<td>Single Red</td>
<td>6c</td>
<td>50c</td>
</tr>
<tr>
<td>Single Yellow</td>
<td>6c</td>
<td>50c</td>
</tr>
</tbody>
</table>

First Quality from Named Sorts. Per doz. 25c postpaid; per 100, 1.25 by express at purchaser’s expense.

Reineke Tulip

For Hyacinths and Bulb Collections See Outside Wrapper
**TULIPS---Con't**

**DOUBLE TULIPS**

Double Tulips are especially desirable for what is called "Carpet Bedding," owing to their short growing habit and sharp, well-distinguished colors. White, red and yellow sorts, of about the same height, planted in lines of three or four rows of each color, form with their large, rose-like flowers, beds of surpassing beauty.

<table>
<thead>
<tr>
<th>Each Doz.</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>La Candeur, pure white...............</td>
<td>3c 85c</td>
</tr>
<tr>
<td>Morillo, blush white shaded rose......</td>
<td>3c 50c</td>
</tr>
<tr>
<td>Duke of York, carmine, white edged....</td>
<td>3c 30c</td>
</tr>
<tr>
<td>Rose Blanche, pure white.............</td>
<td>3c 30c</td>
</tr>
<tr>
<td>Tournesol, red edged yellow..........</td>
<td>4c 40c</td>
</tr>
<tr>
<td>Yellow Rose, yellow sweet scented.....</td>
<td>3c 30c</td>
</tr>
<tr>
<td>Purple Crown, Dark purple red........</td>
<td>3c 30c</td>
</tr>
<tr>
<td>Rex Ruborum, splendid scarlet.........</td>
<td>4c 40c</td>
</tr>
<tr>
<td>Rosine, dark pink....................</td>
<td>4c 40c</td>
</tr>
</tbody>
</table>

**DOUBLE TULIPS In Separate Colors**

<table>
<thead>
<tr>
<th>Each Doz.</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double White..................................</td>
<td>3c 38c</td>
</tr>
<tr>
<td>Double Pink..................................</td>
<td>3c 30c</td>
</tr>
<tr>
<td>Double Yellow.................................</td>
<td>3c 30c</td>
</tr>
<tr>
<td>Double Red....................................</td>
<td>3c 30c</td>
</tr>
</tbody>
</table>

**MIXED DOUBLE TULIPS**

Early Flowering

First Quality, make up from Named Sorts, with proper proportions of bright colors. 25c per doz., $1.50 per 100.

**MIXED DOUBLE TULIPS**

Late Flowering

A fine mixture, valuable for flowering after earlier varieties, and for planting among shrubbery and in odd corners. Price 25c per doz., $1.00 per 100.

**PEACOCK TULIPS**

One of the finest Tulips for pot culture. It is the earliest Tulip to bloom and one of the grandest in cultivation. The flowers are very large and of a clear, transparent brilliant scarlet, with a golden band through three of its six petals and a large jet black center which is bordered with a pure golden yellow. A magnificent sort. Each 7c, doz. 75c postpaid.

**BOUTON D'OR TULIP**

Rich, buttery orange-yellow cup-shaped flowers. The anthers are black and make a striking contrast with the yellow when the flowers are expanded. Each 4c, doz., 55c, postpaid.

**TULIP GESNERIANA**

Tallest, showiest of Tulips, producing flowers of enormous size and of a brilliant scarlet color with blue center, foliage spotted maroon, it comes into bloom about Decoration Day, when most varieties of this flower have done blooming, two feet high, excellent for cutting. 15c each, doz., $1.50, postpaid.

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**PARROT TULIPS**

For the Open Ground Only

Very large flowers of singular and picturesque forms and brilliant colors, very beautiful and interesting. The petals are curiously fringed or cut. They form extravagantly showy flower beds or borders. **Mixed, each 4c, doz., 35c, 100, $2.00, by express at purchaser's expense.**

**SINGLE LATE OR SHOW TULIPS**

For The Open Ground Only

It seems strange that Bizarre and Byblooms Tulips are not more commonly grown. Their large, cup-like blossoms, feathered and flaked as only a Tulip can be, are always admired more than any other. Byblooms have white light or violet grounds, flaked and feathered, rose, lilac, pink, purple, violet, scarlet, black and crimson. Bizarre have yellow grounds, banded and blazed maroon, black, scarlet, bronze and brown. We offer a fine mixture of every imaginable color and marking.

**BIZARRES**

Each 3c, per doz., 30c, postpaid. **By express, 100, $2.00.**

**BYBLOOMS**

Each 3c, per doz., 30c, postpaid. **By express, 100, $2.00.**

**DARWIN TULIPS (May Flowering)**

These splendid May-flowering Tulips grow 20 to 24 inches high, with strong, stiff stems, and their flowers are massive, weather-resisting and very persistent. They are well adapted for every garden use. They embrace nearly all shades of white, lilac, rose, red and crimson, whilst a few new and very interesting types are colored mauve, heliotrope, maroon and black purple. Their centers are always clear and well defined, and in many cases a ring of white, gold or blue divides the basal from the petal coloring. **Each 4c, doz., 40c, postpaid.**
Narcissus or Daffodils

No spring flower better deserves their growing popularity than these beautiful and fragrant flowers. Of easy culture; they are equally satisfactory for potting, for open beds and borders, bloom early, are very showy and fragrant and quite hardy. They are receiving wider cultivation every year and have become great favorites with the florists and others for cut flowers during the winter months.

Types of May's Giant Crocus

CROCUS

This well known little flower is the earliest to bloom, appearing as soon as the snow is off the ground. They are suitable for all gardening purposes, for planting in beds, forming lines and borders, are quite hardy and increase from year to year, and will flower easily in the house with the same treatment as the hyacinth.

To secure a succession of blooms commence planting early in October, 6 or 8 bulbs in a pot (the named varieties are best for this purpose), using rich soil, and planting about an inch deep. They present the best appearance, however, when grown in masses in a bed.

GIANT NAMED CROCUS

Price per. Doz. per 100
Prince Albert, dark blue.......................... 15c 85c
Cloth of Gold, gold striped brown........... 15c 85c
Cloth of Silver white striped lilac.......... 15c 85c
Mont Blanc, large white....................... 15c 85c
Sir Walter Scott, white striped purple..... 15c 85c

Crocus prices per dozen and 100 include postage.

MIXED CROCUS

Price per doz. per 100 per 1000
Blue and purple shades........................... $0.10 $.50 $3.50
Striped variegated sorts.......................... .10 .50 3.50
White sorts........................................... .10 .50 3.50
Golden yellow......................................... .10 .50 3.50
All colors mixed...................................... .10 .50 3.25

The 100 and 1,000 rate is by express at purchaser's expense.

THE GREAT FLORAL CURiosITY

A bulb that blooms without soil or water. See Page 9.

Narcissus Poeticus, Pheasant's Eye

Single Narcissus Cup-Shaped Flowers

Poeticus Ornatis

Pure white, cup shaped, margined scarlet; very early, flowering about a month earlier than Poeticus; fine forcing.

Each 3c, doz. 25c Postpaid.

Stella One of the first to bloom; flowers star-shaped; pure white with yellow cups; large, wonderful free-blooming and one of the very best for general decoration or for cutting.

3c each, 20c doz; postpaid.
NARCISSUS
SINGLE TRUMPET

Emperor One of the finest in cultivation; entire flower of richest yellow-trumpet of immense size. Each 7c, doz. 75c.
Empress “White Winged Trumpet.” A two-colored variety of rare beauty. Perianth white, trumpet rich yellow. Each 6c, doz. 60c.
Trumpet Major Single Von Sion. Almost uniform, deep golden. Highly prized as an early forcing sort and largely planted for outside bedding. Each 4c, doz. 40c, per 100 $2.25.
Princeps Very early. This in one of the most popular winter-flowering and forcing varieties grown. Flowers large, perianth sulphury; an immense rich yellow trumpet. Each 4e, doz. 40c, per 100 $2.25.
Golden Spur Large, spreading full, deep yellow perianth; trumpet golden yellow. A charming, richly-perfumed flower and one of the very best of the Golden Trumpets. Each 5c, doz. 50c.

Horsfieldi A royal flower as to size and color, being very similar to Empress; perianth pure white; trumpet rich yellow. It comes into bloom early, and is one of the very finest for cutting. Each 5c, doz. 50c.
Bicolor Victoria Perianth creamy white, delicately perfumed; excellent for pots. Each 8c, doz. 85c.
Maximus A grand deep yellow-golden flower. For cutting this variety is unexcelled. Each 7c, doz. 75c.
Sir Watkin Perianth butter yellow, crown deep golden, a popular variety and one of the best. Flowers often measure 6 inches across. Each 6c, doz. 60c.

Double Daffodils

No collection of Narcissus is complete without the double flowering sorts. While not as attractive as many of the single varieties they possess a charm peculiarly their own. All are perfectly hardy and are much in demand for cutting.

Double Von Sion Yellow Daffodil” Rich golden-yellow perianth and trumpet. This is the old favorite so highly prized in the old fashioned gardens. Each 3c, doz. 35c, 100 $2.00.
Orange Phoenix “Egg and Bacon.” Beautiful double white flowers with orange nectary. Each 4c, doz. 40c, per 100 $2.25.
Alba Plena Odorata “The Double White Poet’s Narcissus”. Double snow white, gardenia like flowers late flowering. Each 3c, doz. 30c, 100 $1.75.

MIXED NARCIS-SUS OR DAFFODILS
All sorts of double and single varieties.
We offer these at exceptionally low prices to encourage liberal plantings. Each 3c, doz. 25c, 100 $1.50.
Single and dozen prices include postage. the 100 rate is by express at purchaser’s expense.

JONQUILS
Sweet Scented.
A species of Narcissus, native of Spain, easily grown in house or garden, and always a favorite for its bright yellow, fragrant flowers. Very fashionable as cut flowers.
Double, yellow, sweet scented. Each 4c, doz. 40c.
Single, yellow sweet scented. Each 3c, doz. 30c.
Campernelle, single, yellow, large flowers. Each 3c, doz. 30c.
Prices include postage.

Victoria Narcissus

Jonquils

Medium Trumpet Narcissus
Paper White Grandiflora
The **TRUE PAPER WHITE GRANDIFLORA**

Or Large Flowering Polyanthus Narcissus
Will grow in water and produce great masses of snow-white fragrant flowers a few weeks after planting. Splendid for house and church decorations. We advise all our friends to plant these lovely winter-blooming Narcissus. No other bulbs we know of will produce such an abundance of white, sweet-scented flowers with so little trouble. A dozen bulbs, set in a bowl of water and held in place by pebbles, will make a charming pot of flowers for house or church decoration, and can be had at any time desired. Each, 4c, doz., 40c, postpaid; by express, $2.75 per 100.

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**FREESIA (Refracta Alba)**

Bear peculiar clusters of white flowers, which last a long time and have a delightful fragrance. The bulbs force very easily and will come into bloom in January and February in an ordinary greenhouse. They also grow well and bloom freely in an ordinary sitting room if placed near the window and not kept too hot. Will stand a light freezing without injury.

3 for 10c, doz., 50c, 100, $1.60, postpaid.

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**THE TRUE CHINESE SACRED LILY**

This is the variety grown by the Chinamen for decorating their Temples or Joss Houses on their New Year's Day, which occurs in February. For the most part they are grown in water in fancy bowls, with just enough pebbles around them to keep them from toppling over. They can also be grown in pots in soil, sand or moss. We annually import from China a large quantity of the finest quality bulbs, and if planted on arrival (about October 1st) they will flower by Christmas and a succession of flowers can be had by making several plantings. The white and yellow flowers are borne in clusters, and are highly scented. Large Bulbs, each 10c, doz., $1.00, postpaid.

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**Nerine Sarniensis**

**Guernsey Lily**

A beautiful and easily grown variety of Amaryllis. The lily-like blossoms are a brilliant crimson, and in sunlight appear as if sprinkled with gold dust; decidedly one of the best winter-flowering bulbs. Each, 25c. doz., $2.50.
LILIES

The True Bermuda Easter Lily

LILUM HARRISII
GRANDEST WINTER FLOWERING PLANT IN CULTIVATION

IS OF THE EASIEST CULTURE.
BLOOMING IN WONDERFUL ABUNDANCE

This magnificent Lily is undoubtedly the best for winter forcing, as it comes quickly to bloom.
The flowers are delightfully fragrant, pure waxy white, of great substance, and if cut as soon as they are open, or partially open, they can be kept for two weeks.
The remarkably short time required to bring them into flower, and the certainty to produce a profusion of bloom, and also the ease with which they can be made to flower at any desired period, such as Christmas, Easter and other special occasions, render them invaluable.
The quantity of bloom produced is marvelous; the average production of bulbs 6 to 7 inches in circumference, even when forced, is from 4 to 6 flowers, and of bulbs 7 to 9 inches, 8 to 12 flowers; and, if desired, a second crop of flowers, frequently equal to the first, can be secured the same season by drying the plants off after blooming for a time and then again starting them.

Blooming plants in pots form typical Easter offerings and presents for decoration of the window, table, house or church. Nothing is more appropriately beautiful and highly appreciated.
Large bulbs, each, 15c, per doz. $1.25.
Mammoth bulbs, each, 30c, per doz. $3.00, postpaid.

LILUM CANDIDUM

This is the ever popular, fragrant, snow-white, hardy garden lily, which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in Bold masses or in rows, these lilies are especially effective, the brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. This lily dislikes being coddled. Thriving best when it can remain undisturbed for years in good garden soil. Each, 15c, doz., $1.60, postpaid.

Lilium Longiflorum

Very like Lilium Harrisii, and preferred by some to that variety. It does not come into bloom as early, but the flowers are of better substance and, extensively used by florists for cut flowers. When grown in the open ground, it blooms in June and July. Can be planted in spring, if received too late in fall. Each, 15c, doz., $1.60, postpaid.

LILUM GIGANTEUM

A splendid species of gigantic growth, color, creamery white, with a purple throat. Large bulbs, each, 20c, doz., $2.50, postpaid.

ALL the Lilies on our list, form stately beautiful plants when grown in pots.
The sorts best suited for forcing are: The Bermuda Easter Lily (Lilium Harrisii) Lilium Candidum, Lilium Longiflorum and Giganteum.

Lilium Candidum
LILIES...Cont’d

HARDY LILIES

The most desirable varieties for general cultivation. They are hardy, needing little protection, will grow and flower without special treatment.

Lilium Auratum  Golden Banded Lily of Japan.) This is justly entitled to the name often given it, The Queen of Lilies. The immense blooms, measuring nearly a foot in width, when fully expanded, are produced in the greatest profusion and are deliciously fragrant. The large white petals are thickly spotted with rich chocolate-crimson, and have a golden-yellow band through the center of each. We offer the finest imported Japanese bulbs. Each, 20c, doz., $2.00.

Lilium Album  Very fragrant white flowers, pure white with a green band running through the center of each petal. Each, 25c, doz., $2.25.

Lilium Rubrum  White ground, with band and spots of rose or crimson on each petal. Each, 20c, doz., $2.00.

Lilium Canadense  Our beautiful native “Canadian Lily,” bright yellow, marked with conspicuous spots of red. Bloom in June and July, 2 to 3 feet high. Each, 15c, doz., $1.25.


Lilium Melpomene  Flowers good size, satiny white, heavily spotted rich blood crimson.
Each, 30c.

Lilium Pardalinum  (Leopard Lily.) An elegant and very beautiful Lily from California, rich scarlet and yellow flowers, spotted with purple brown. Also entirely hardy in open ground. It is one of the lilies you want. Each, 15c, doz., $1.25.

Lilium Superbum  (Turk’s Cap Lily.) One of our native species. It will produce upwards of 50 beautiful orange-tipped red, spotted flowers in a pyramidal cluster, 3 to 5 ft. Blooms in July. Ea., 15c, doz., $1.25.

Lilium Tenuifolium  A miniature Lily, having slender stems, 18 inches high, bearing 12 to 20 fiery-scarlet flowers. Easily grown in pots or a warm, dry border; early. Each, 15c, doz., $1.25.

Lilium Tigrinum Splendens  (Improved Tiger Lily.) The grandest of the Tigers, black polished stem, sometimes 6 feet. Large pyramids of flowers, orange red, spotted with black, 3 to 5 feet. Blooms in August. Each, 15c, doz., $1.25.

Lilium Tigrinum Flora Plena  (Double Tiger Lily.) Growing from 4 to 6 feet high, bearing an immense number of double bright orange red flowers, spotted with black. Blooms in August. Each, 15c, doz., $1.25.

Lilium Umbellatum  One of the very best classes of the hardy garden Lilies; strong sturdy habit, growing from 2 to 3 feet high, having large showy flowers held upright and in clusters at the summit. They are of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range through all shades of reds from rose to blackish crimson, yellow, buff, apricot, orange, etc. Each, 15c, doz., $1.25.

Lilium Wallacei  Flowers rich vermillion orange, spotted with raised maroon dots, autumn-flowering, thrifty grower. Each, 15c, doz., $1.25.

ALL LILIES POSTPAID AT EACH AND DOZEN PRICES.

NOTE:—In fall planting, or when done flowering in the house, these lilies should be set four to five inches deep, in the open ground, where they can remain, as they are entirely hardy, if planted deep and given a light covering of leaves or garden litter before hard freezing.

Lilium Pardalinum

Lilium Pardalinum

Double Tiger Lily
LILIES---Cont'd

CALLA LILIES

Nothing is of easier cultivation than the popular Calla. They require good rich loam, a large pot and plenty of lukewarm water. If kept in growing condition they will flower winter and summer. Our list contains all the showy varieties.

Little Gem Calla It is of dwarf habit and does not grow scraggly like the taller varieties. Snowy-white in color. 25c, postpaid.

Pearl of Stuttgart Calla A comparatively new variety of graceful habit, dwarf, compact foliage, 18 inches high and large massive flowers standing well above it. Excellent for pot-plant. Each, 25c, postpaid.

White Calla (Ethiopia, Lily of the Nile.) The easy culture, and in winter one of our best window plants. Each, 20c, postpaid.

New Yellow Calla Flowers light clear yellow, foliage blotched white. Each, 25c, postpaid.

Spotted Leaf Calla Flowers white with purple throat. Each 25c, postpaid.

Red Calla (Arun Cornutum.) Flowers red, spotted black; stems mottled white and green and handsome palm-like foliage. Each, 25c, postpaid.

Black Calla (Arun Sanctum.) Almost oval black and green underneath. Each, 20c, postpaid.

Sauromatum Guttatum

Monarch of the East

the great

FLORAL CURiosity

The magnificent flowers of this remarkable plant, as shown in the Illustration, actually comes out of the dry bulb, without its being placed in soil or water. The only treatment it requires is to simply place the large, flat, round bulb on a table or shelf in a warm room and very soon it begins to show a head, and within two or three weeks a

Most Curiously Formed Flower

out of the dry bulb, without being placed in soil or water, as shown in the illustration

PRICE.

Extra large, strong bulbs
25c each, postpaid

Note—Monarch of East Bulbs not ready for shipment until December.
These beautiful flowers for winter blooming have become immensely popular. For pot culture in the house they give great satisfaction. Beautiful flowers in spikes of the most dazzling colors. Finest mixed. Each, 3c, 6 for 15c, 12 for 25c, postpaid.

Sparaxis

These require the same treatment as Ixias, in fact we could recommend growing bulbs of each in the same pot. Mixed. Each, 3c, 6 for 15c, 12 for 25c, postpaid.

Brodiaea or Floral Fire-Crackers

This striking, well-named flower is so unlike any other that it is sure to attract instant attention. As will be seen by our illustration, the blossoms are freely borne in splendid, drooping clusters on slender stems; the color is a rich, deep crimson, tipped with green and white. Pot the bulbs at any time during the fall, when they will readily grow and give the greatest satisfaction for winter blooming. Every order should contain some bulbs of this unusual novelty. Each, 5c, doz., 50c, postpaid.

Anemones

Highly ornamental winter, spring and summer flowering plants. They are splendid for pot culture.

Double Poppy-flowered. The flowers are very double, two or three colors usually being blended in the flowers of each variety. Mixed colors. Each, 4c, doz., 35c, 100, $2.50.


St. Brigid. Beautiful Irish Poppy-flow'd Anemones, large single, semidouble and double flowers, 3 to 5 inches across, of an endless variety of colors. Each, 5c, doz., 50c.

Single and dozen prices postpaid. The 100 rate by express at purchaser's expense.

Chionodoxa

(Chionodoxa) Glory of the Snow)

Indeed, the handsomest of our dwarf blue spring flowers. They should be extensively naturalized in grass plots.

Luciliae. Bright sky-blue. Each, 3c, doz. 30c, 100, $1.25, postpaid.
CYCLAMEN

This well-known free-blooming plant is only adapted for house culture, but for winter flowering it has few superiors. Will give more flowers with less trouble than almost any other bulb we list. Dry bulbs of the Giant Flowered type, mixed. Each, 15c, 3 for 40c, 6 for 75c, postpaid.

BABIANAS

Unusually pretty and attractive flowers. Should be given the same treatment as lilies. They are specially adapted to winter blooming. The flowers are star-shaped. Mixed. Each, 3c, doz., 25c, postpaid.

ALLIUM NEAPOLITANUM

Like the Freesia this is one of the most beautiful of white flowering bulbous plants for the house or conservatory. The handsome star-shaped flowers are borne in umbels on stems which grow to a height of about 15 inches, 2 for 5c, doz., 20c, per 100, $1.25, postpaid.

OXALIS

Lovely little plants for hanging pots and baskets. If planted early, will produce flowers in December and remain so for the entire season.

SINGLE SNOWDROPS.

Doz., 15c, 100, $1.00, postpaid.

DOUBLE SNOWDROPS.

3 for 10c, doz., 35c, 100, $2.00, postpaid.

ELWESI GIANT SNOWDROPS.

One of the finest of the genus; at least three times the size of the ordinary single snowdrop. Doz., 20c, 100, $1.25, postpaid.

Giant Snowdrops

Saturn

Babianas

Colchicum (Autumn Flowering Crocus)

COLCHICUM

(Autumn-Flowering Crocus)

The flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc. Each, 5c., doz., 50c., postpaid.

STAR OF BETHLEHEM

(Ornithogalum Arabicum)

A beautiful variety, throwing up a tall spike bearing numerous large milk-white, star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are decidedly pretty and interesting when growing in the garden; but are more largely grown for greenhouse and window decoration, being of the easiest culture. Largely forced by florists now for cut flowers. Each, 5c, doz., 50c., postpaid.

SCILLA SIBERICA

This is the best Scilla for forcing indoors, coming into bloom with Roman Hyacinths. The flowers are true ultra-marine blue, and are borne on graceful spikes of six to twelve blooms each. The bulbs are hardy and may be left in the ground for several years without taking up. Each, 3c, doz., 25c., per 100, $1.50, postpaid.
Choice Plants For Winter Blooming
FOR THE HOUSE OR CONSERVATORY

Abutilons (Flowering Maple) Most desirable tree flowering plants for the conservatory or window garden.

Infant Eualie Clear satiny pink
Golden Bells Golden yellow
Savitzli A striking variety
Splendens A beautiful deep red variety.
Souvenir de Bonn A distinct variety.
Thompson Plena Rich orange, shaded with crimson.
Eclipse A pretty trailing variety

Bougainvillea (Chinese Paper Plant).

As a pot plant it is magnificent, a strong, vigorous grower, with splendid, Camellia-like foliage, deep shining green. Plants commence to bloom in small pots and continue throughout the year. As the plant grows older it is literally covered with an amazing number of blossoms of a dazzling rosy crimson, with deep golden yellow anthers. Each, 25¢, postpaid.

Chinese Azaleas

When the flowers, which are about ½ inches in diameter, open, the whole plant is a mass of showy bloom. The color varies from pure white to deep crimson scarlet. Small pots, each, 75¢; medium, $1.00; specimen plants $3.00. By express, at purchaser's expense.

Select Carnations

The following list embraces the cream of the standard and well-tried varieties, together with the best of the newer introductions:

THE BEACON A splendid new red that blooms throughout a long season. Flowers are gracefully formed and will average from 2 ½ to 3 inches in diameter, color scarlet, with a brightening dash of orange.
Boston Market A very fine flowering white.
Lady Bountiful Large pure white, White Enchantress Pure glistening white.
Rose Pink Enchantress A pure clear pink without markings.
Winston A clear silvery pink
Wynnark Pompom pink.
Robert Craig Extra large bright red
Victory The finest scarlet of any carnation.
Flamingo Magnificent large scarlet flowers. Each, 30¢, postpaid, by express, $2.50 doz., purchaser’s expense.

Begonias (Flowering Sorts)

For pot culture in the house, they are never out of bloom.

For each 10¢, postpaid, except where noted.

Alba Bieta Leaves narrow, green, spotted with white. Flowers white in clusters. Each, 15¢.

Bonnafon A variety with large, deeply cut foliage, rich orange green with silvery dots and veins.

Incarnata Dark green leaves, spotted white, flowers snowy pink.

M. De Lesspe Leaves green richly spotted with silver. Flowers white and rosy pink.

Metallica Surface of leaf a lustrious metallic or bronze color, veined; flowers white. Each, 15¢.

Sandersoni Scarlet, Each, 15¢.

Wetnonesis Alba Waxy white flowers.

Rosea Multiflora Rose colored flowers.

Pres. Carnot Flowers coral red.

Thurstoni Pink flowers and metallic foliage.

Chrysanthemums

Strong, bushy plants in bud and bloom.

Dr. Enguehart Bright Pink.
Ivy White.
Mary Foster Large ivory white.
Mrs. W. B. Chamberlain Pink.
Major Bonnafon Clear Yellow.
Mrs. Jerome Jones Creamy White.
Diana Pure white pompone.
Bronze Pompone variety.

Each, 30¢, postpaid, by express, per doz., $2.50. Extra fine in 6-inch pots each, 75¢, by express, at purchaser’s expense.

Baby Yellow Dainty foliage. Solid little flowers with curiously folded petals. 30¢ each, doz., $2.50.

Pacific Supreme A seedling from Glory Pacific color, beautiful shade of pink, does not fade as it matures. 30¢ ea., $2.75 dz.

Lynnwood Hall Glistening snow white of extra large size, stiff stems and excellent foliage. 30¢ each, doz., $2.50.

"Glitter" Glistening snow white of extra large size, stiff stems and excellent foliage. 30¢ each, doz., $2.50.

"Flower of the Year" Canada's favorite. 12¢ each, 10¢ each, 60¢ per 100.

Chrysanthemums

Bougainvillea
GERANIUMS

For winter flowering in the house. 10c each, 3 for 25c, $1.00 per doz., postpaid.
Alphonse Ricard. A brilliant orange-red.
Alice of Venicenes. White veined scarlet, single.
Beauty Poitevine. Rosy salmon, semi-double.
Francis Perkins. Beautiful pink, double.
Granville. Soft, clear pink, single.
John Boyle. Bright Vermilion, semi-double.
La Favorite. Snowy white, double.
La Incontable. Rose color, double.
Mars. Rose shading to white, single.
Mrs. E. G. Hill. Salmon, single.
Mrs. J. M. Garr. White, single.
Queen of the West. Scarlet, single.
S. A. Nutt. Dark crimson, double.

"Pansy" Geraniums

A very interesting and useful type of Pelargonium (Geranium.) They are excellent plants for the window garden. 20c each, postpaid.

Assorted Ivy Leaved Geraniums

We can supply a good assortment of these useful winter-flowering plants, embracing white, pink, rose, scarlet, rich red. 10c each, 3 for 25c, postpaid.

FUCHSIAS

No class of plants are more graceful and elegant than Fuchsias.

10c each. 3 for 25c, postpaid
Earl Holt. Striped red and white, single.
Lord Byron. Large, single purple blossoms.
Phenomenal. Tube and sepals coral red, corolla very large of a bright violet-purple, double.
Prince Napoleon. Purple, double.
Rosains Patri. Deep scarlet tube and sepals, large white corolla, double.
Trailing Queen. A choice variety of trailing or drooping habit.

HIBISCUS, Peachblow

This flowers are large, perfectly double, of a rich shade of clear pink with a small, deep crimson center. 25c each, postpaid.

STROBLANTHES (Porto Rico Coleus)

Strobilanthes

Grown as a pot plant in the house it is very bright and effective. 10c each, postpaid.

Heliotropes

General favorites on account of their easy culture and vanilla-like fragrance. 10c each, 3 for 25c, postpaid.

New Justicia Velutina

Pink feather-like flowers, lasting for a long time, and is never thereafter out of bloom. 20c each, postpaid.

Hydrangea, (Hortensia)

The well-known and favorite old variety, producing immense clusters of pink blossoms. 25c each, postpaid.

Ivy, English

The old time favorite. 10c each, postpaid.

Lantana, New Weeping

A fine plant of graceful drooping habit, producing flowers at each leaf. Of brilliant rosy lilac, and literally cover the whole plant. 15c each, postpaid.
DECORATIVE HOUSE PLANTS

ARACARIA EXCELSA
(Norfolk Island Pine) Sometimes called the "Christmas Tree Palm" and "Star Palm." It has deep green, feathery foliage. Fine plants, each, 75c, extra fine, $1.00 to $1.50. By express only.

ASPARAGUS
Sprengeri One of the most rapid growing plants, making great pendulous masses of fine feathery foliage, exceedingly graceful and beautiful. Each, 25c, postpaid. Large plants by express 50c to $1.00 each.

Plumosus or Lace Nanus Fern
The graceful dark green foliage surpasses the Maiden Hair Fern in delicacy of texture. Each 25c, postpaid. Large plants by express 50c and $1.00 each.

BEGONIA
REX Ornamental Leaved Variety. No description can do justice to the marvelous beauty of their foliage. Each, 20c, postpaid.

PALMS
Kentias Give better satisfaction as a home plant than any other varieties of palm. 30c each, postpaid. Large plants by express, $1.00 to $10.00 each.

Latania (Chinese Fan Palm) We grow them in immense quantities. Each 25c, postpaid. Large plants by express, $1.50 to $10.00 each.

Phenix Roebelenii
The plant is of vigorous growth, and its gracefully recurving leaves, with very narrow dark green pinnae, give the plant a lightness and airiness not surpassed, if equalled, by the popular Cocos Weddelliana, at the same time it is as hardy as a Kentia, succeeding admirably as a house plant. 30c ea., postpaid.

Phenix Reclinata
A strong growing form of the date Palm. Each 30c postpaid.

Umbrella Palm
15c ea., postpaid. Large plants by express, 25c, 50c, 75c each.

Ferns

Boston It is of such easy culture and rapid growth, and is so graceful and ornamental, that it is surpassing nearly all other varieties, both with the florist and amateur. Its long, graceful, drooping fronds often attain a length of five or six feet in a single year. 25c each, postpaid.

Nephrulepis Piersoni Elegantissima
This is a "sport" from the Ostrich Plum Fern, in which the pluny peculiarity of the original is even more distinctly developed. 25c each, postpaid.

Maiden Hair Our stock of these is very complete, the finest and best we have ever grown. 1st size, 25c each, postpaid; 2nd size, 75c each, by express; 3rd size, $1.50 each, by express; extra fine specimens, $5.00 each. Assorted varieties for jardinières and ferneries. Strong, thrifty plants, 20c each, postpaid, or $1.50 per dozen by express.
BRAZILIAN MELON FRUIT

As an ornamental plant it has few equals, its peculiar bushy habit, healthy growth and charming foliage giving it the preference over many of the weaker and more delicate class. It also furnishes a most desirable egg-shaped, yellowish-orange colored fruit, which hangs pendent in clusters just below the beautiful foliage. This fruit is of the most delightful flavor, having a slightly sub-acute taste, entirely different from any other fruit we are acquainted with. For eating out of the hand, slicing or making into preserves, it is simply delicious, and its lovely appearance in a dish on a table can only be equaled by the finest tropical fruits. Strong plants. Each, 25c, postpaid.

American Wonder Lemon

Best for House Culture

One of the grandest pot plants for flowering we have ever seen, and being useful as well as ornamental, should be grown by everyone. It is a very dwarf variety, and blossoms and fruits freely when only 12 or 15 inches high. The delicately scented blossoms are produced in profusion. The fruit is quite small, being only about one-half the size of the ordinary orange, but is very sweet and delicious. For pot culture it is one of the most novel and interesting plants of late introduction. It blooms freely during the entire season, and one plant will scent a whole room. The stock we offer is strong and thrifty. Each, 25c, postpaid.

Strawberry Guava

Another luscious tropical fruit and charming house plant, rivaling the famous Otaheite Orange in beauty. It is a nice, clean grower, with thick, glossy green leaves, and like the orange, it bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is large, nearly the size of a walnut, and of a beautiful reddish color; the flavor is delicious, sweet and spicy, and yet rich and delicate. It is very rare and interesting. The plant begins to bloom and bear fruit while quite small. Each, 25c, postpaid.

Special Offer

One each of the four novelties offered on this page for

90 cents postpaid

American Wonder Lemon

Very fine and valuable fruit for house culture. The leaves are of a deep glossy green like the Otaheite Orange, are easily kept clean and bright, rendering the plant neat and attractive at all times. In addition to this, its waxy white, fragrant blossoms, produced in clusters, followed by large showy fruit, make this plant at all times beautiful as well as useful. The fruit is very large, of fine flavor, and superior to the ordinary lemons of commerce in every particular. You will make no mistake in ordering this most beautiful plant, as it is valuable alike as an ornamental plant or a fruit producing plant.

We have grown and sold this valuable plant for several years and have never received a single complaint from a customer who purchased it. It is beyond doubt, one of the very finest plants for house culture ever introduced. Each, 25c, postpaid.
MINNEHAHA

ROSE

A grand and magnificent hardy hybrid Ever-blooming Rose of exquisite form, rich color and delicious fragrance. The flowers are very large and double, of a deep rich rose color on delicate cream ground, and have the perfume of the well-known Marichal Niel. It is a quick and bushy grower, and a continuous bloomer, suitable for either house or garden culture. Its beauty attracts attention everywhere, and is, without doubt, one of the best of all the late introductions.

PRICES: MAIL SIZE.
Each 30c, Doz., $3.00; by Express, 2 year old each 50c, Doz. $5.00.

New Rose “Annie Muller”

This freely Branching Rose attains a height of about 24 inches somewhat similar to the Red Baby Rambler. The numerous flower stalks, contain fifty to sixty flowers and buds at one time. Flowers Cerise Pink with double rows of twisted petals, center Chrome Yellow. Perfectly hardy.

ROSES
for Winter
Blooming
in the
House

We offer only a short list of the best Pot Roses for Winter bloom in the house or conservatory.
They are all strong re-potted plants, in best condition to bloom quickly and give plenty of lovely buds and flowers all Winter.

Killarney
The color is brilliant sparkling pink, the flowers are extra large and full, with broad, thick petals and delightful tea fragrance.
15c each, postpaid.

Betty
The new ever-blooming hybrid Tea Rose, one of the finest novelties of recent introduction. A truly unique color, viz., ruddy gold (a coppery rose overspread with golden yellow). It’s deliciously perfumed blooms are extremely large, full and fine form.
25c each, postpaid.

Etoile de France
The gold medal rose of France borne on good, long, stiff stems; color a lovely shade of clear, red-crimson velvet; very fragrant and keeps well.
15c each, postpaid.

Kaiserin Augusta Victoria
Celebrated for its elegant, large pointed buds and large, full double flowers, which are delightfully fragrant. Color is a delicate creamy white.
10c each, postpaid.

Richmond
Unquestionably one of the handsomest varieties of late introduction. A real red rose, shading to velvety scarlet or crimson as flowers mature.
A strong grower and a profuse bloomer.
15c each, postpaid.

Liberty
The color is a deep, glowing crimson, the petals being covered with a rich, velvety bloom. It is very fragrant, resembling the Hybrid Perpetuals in this respect. The buds are of perfect form, gradually expanding into blossoms of the largest size, which last a long time.
15c each, postpaid.

Clothilde Soupert
The color is pure white, shading to silvery rose in the center.
A worth companion to the White and Pink Soupert.

Pink Soupert
Yellow Soupert. As free blossoming as the White Soupert, but of a deep, rich pink color.

Yellow Soupert
Color, light yellow, shading to white at edge of petals.
Price of Soupert, 10c each, $1.00 per doz., one of each 25c, postpaid.
OUR NURSERY DEPARTMENT

“Most Northern in America”

HARDY, IRONCLAD, PRODUCTIVE FRUITS, ORNAMENTAL TREES, SHRUBS, CLIMBING VINES, ROSES, ETC.

Our nurseries, situated 15 miles east of St. Paul, are the most northern in America, and admirably located in a pleasant, fertile valley, an ideal spot for growing nursery stock. The soil is a rich, deep, dry black loam, which by careful and systematic cultivation has been brought to the highest state of fertility and productiveness.

The old-time theory, that fruit cannot be grown in the Northwest, has been thoroughly exploded, and each year more and more is being produced in this section. The varieties we grow are hardy here, and being thoroughly acclimated are much more suitable for this section than trees grown further south. Our soil and climate especially suited to growing hardy fruits, shrubs, etc., giving them that toughness of fibre and vitality of root, which enables them to withstand with equal vigor the blazing sun of the South, the dry, scorching winds of the prairie and the severe freezing of the North.

Advantages of Fall Delivery

Nursery Stock is completely dormant in the fall, and therefore can be easily and safely handled, while in the spring the weather comes off warm so early as to start the buds seriously before the customer can receive and plant. Even if the customer is not able to plant until spring, or the climate is too cold, it is wise to have the stock delivered in the fall, so that he can trench it in carefully, and seize the critical moment in the spring to set it out, instead of losing valuable time in the spring waiting for the overworked nurserymen and railroads to get the stock around.

Nursery stock planted in the fall gets well established in its new position and so gets an early start, and makes a large growth the first season, while stock planted in the spring loses considerable valuable time in getting established in its new quarters.

Fruit is produced the first summer when Grape Vines, Currents, Raspberries, Blackberries, Gooseberries, etc., are planted in the fall.

Rose Bushes and Shrubs set out in the fall bloom profusely the first summer.

Nursery Stock planted in the fall gets the benefit of late fall and early spring rains, which is of vital importance; on the contrary, stock set in the spring frequently has to worry through a dry summer, which it is utterly unprepared to do after having been so newly transplanted. The result is that its growth is stunted.

Farmers and other customers have more time to attend to stock in the fall, and can therefore give it better care, which is very important. Much stock is lost by farmers when planted in the spring because their farm work presses so that the stock is neglected.

Nursery Stock delivered in the fall arrives in better order, because nurserymen have more time in which to handle it; but in the spring it comes off warm so suddenly that it is time to plant before the stock can possibly be dug, packed and delivered to all the thousands of customers scattered over the country.

Prices by Mail Postpaid conditions.
Prices by Freight or Express in the most approved manner, so as to reach our customers in the best possible condition.
All Stock will be Packed All heavy packages should be sent by freight to avoid excessive charges.
In Filling Orders we reserve the right to substitute varieties considered by us of equal merit, provided we are sold.
But if customer wishes no substitution made and so states in his order we will fill order as far as possible and return money for the unfilled portion.

Our Guarantee We guarantee all our stock to be up to size and grade specified in list, and to be in a healthy living condition when it leaves our hands. This guarantee holds good only when we are notified promptly on arrival of goods, stating any errors or cause for complaint. We also guarantee stock to be true to name, with the understanding that in case it does not prove so, we will replace such stock free of charge.

WITH EVERY ORDER FOR NURSERY STOCK RECEIVED BY US, WE WILL SEND FREE OF CHARGE, ONE OF MAY’S HANDY BOOKS, SHOWING HOW TO OBTAIN SUCCESS WITH NURSERY STOCK.
APPLES

APPLES, Standard Varieties

PRICES, mail size. Each, 15c, 4 for 50c.
Express or freight 3 to 4 feet, 2 years. Each, 30c.
doz., $3.00, 100, $18.00.
4 to 5 feet, 2 and 3 years. Each, 35c, doz., $3.50, 100,
$20.00. 50 assorted trees at 100 rates.

Prices for larger sizes on application.

Anisin
This is a most valuable sort from Russia. The fruit
is of medium size.

Antonovka
A true iron-clad tree of Russian origin,
perfectly hardy.

August
A Minnesota variety. The fruit is light-yellow.
Heavily streaked and splashed with bright red,

Berlin
This kind originated from a seed of the Duchess.
A very early and abundant bearer.

Charlamoff
Of Russian origin. One of the hardest
and best.

Duchess
The fruit is round and firm, medium to large
size, streaked red and yellow.

Gideon
Bears early. The fruit is juicy, has a sub-acid
flavor and keeps well.

Hibernal
Russian. Large, showy fruit, striped red. A
fine grower.

Iowa Blush
Tree a perfect iron-clad. Fruit medium
size, whitish-red cheek.

Longfield
Fruit medium. Yellow-green, striped with red.

Lou
A Minnesota seedling of the Duchess. Fruit, greenish-
yellow, striped with red.

Malinda
This is an exceedingly hardy variety, one of the
best in the entire list.

Northwestern Greening
The fruit is large, smooth and sym-
metrical, light yellowish-green.

October
A Minnesota seedling from Crab seed, fruit very
large, with clear acid flavor.

Okanoga
A seedling of the Wealthy, fertilized by
Duchess. Fruit is medium in size.

Patten’s Greening
A seedling of the Duchess. Fruit is large, olive green,
with an occasional red stripe.

ANTONOVKA, $1/2 natural size

SALE

Peerless
Originated in Minnesota. The fruit is large,
round and well colored.

Peter
A true Iron-clad. Fruit, large, firm, red and of
excellent flavor.

Repka Malenka
A true Russian Iron-clad. As
hardy as the Wealthy, as prolific
as the Duchess.

Wealthy
This Minnesota variety has proved reliable
everywhere. The fruit is medium to large and
dark crimson. The flesh is white, tinged with red, crisp, sub-
acid and unsurpassed in quality.

Wolf River
The fruit is very large, greenish-yellow,
heavily shaded with crimson.

Yellow Transparent
A Wisconsin seedling. Fruit handsomely striped and
splashed crimson on pale yellow.

CRAB APPLES

ARCTIC. Fruit medium to large, acid, crisp and juicy. Fine for jelly.

DART. A handsome fruit, about same size as Whitney; good bearer.

EARLY STRAWBERRY. Striped red, crisp and juicy.

FLORENCE. Light-yellow, streaked with red.

GEN. GRANT. Fruit of the largest size, bright red.

HYLOP. Fruit large, crimson, very beautiful.

LYMAN’S PROLIFIC. large red striped; splendid for cooking.

MARTHA. A seedling of the Duchess, fruit red.

RED SIBERIAN. Fruit yellow-white, with scarlet cheek.

SYLVAN SWEET. Fruit large, pale-yellow, with rich blush. Flesh white and tender.

TRANSCENDENT. Immensely productive, bright red.

VICTORIA. The fruit is small, round, dull red, dotted with white, fine for cider.

WHITNEY. Glossy green, striped with red.

YELLOW SIBERIAN. Fruit small, bright orange-yellow.

Price. Mail size. Each, 15c, 6 for 75c, 12 for $1.25, postpaid.

Express or Freight, not prepaid, 3 to 4 feet. Each, 30c, doz. $3.00, 100, $18.00; 4
to 5 feet high. Each, 35c, doz. $3.50, 100, $20.00. Price on 5 to 7 feet on application.
Cherry
Rocky Mountain
One of the greatest novelties
in the fruit line ever intro-
duced. It bears every year
and is prolific as a currant
bush. 16 quarts having been
been picked from a three-year
old tree. Grows to a height of
four feet and has never been
affected by insects, black knot
or other disease. The fruit is
a rich red and changes to
almost black when ripe, of good
size, fine flavor and unsur-
passed for preserves or eating
from the hard season of ripen-
ing being after all others are
gone. In flavor, it is akin to
the sweetest cherries, and has
no equal in the line of pitted
fruits. Mail size, postpaid,
15c each, 4 for 50c. Ex-

PLUMS
New & Standard Varieties

Prices (except where noted), 4 to 5 feet, 2 year, each,
35c, doz., $3.50, 100 for $25.00; 5 to 7 feet, 2 year,
45c, doz., $4.50, 100 for $30.00. Express or freight only.

CHENEY An unusually good native variety, and as
hardy as the oak. The fruit averages large
and is of finest quality. Flesh very
firm.

DESMOS The fruit is of medium size, dappled red and
yellow, ripening in September and is firm,
sweet and juicy. Hardy and productive.

FOREST GARDEN The fruit is very large
and round, purplish red,
mottled with yellow juice, sweet and rich.

HAWKEYE The tree is hardy, thrifty and an an-
nual bearer. Fruit large, light in color,
mottled with red. It ripens in September.

MILTON Fruit is extra large, roundish oblong, dark
green, the skin is thin.

STODDARD One of the largest native plums. It is
a light pinkish-red in color.

SURPRISE The tree is a strong upright grower,
withstanding the most severe winters
without injury. Price, 4 to 5 feet, each, 40c, doz., $4.00, 5
to 7 feet, each, 50c, doz., $5.00.

WEAVER Originated in Iowa. Ripening in August,
the fruit is large, ob-
long, sometimes slightly flattened; a deep
purplish-red and of excellent quality.

WYANT A very popular sort. The fruit is large, ob-
long, sometimes slightly flattened; a deep
purplish-red and of excellent quality.

RASPBEERIES

CHOICE RED VARIETIES

Cardinal This berry is a surprise in the fullness of its merits, its
great growth, extreme hardiness, and the exceedingly pro-
ductiveness of its choice red, rich, pure flavored berries. Each, 15c, doz.,
$1.00, postpaid. By express, $3.25 per 100.

Kingston Beauty This most promising raspberry is another
product of Minnesota. Its growth is of the
strongest, making from 10 to 15 canes from one hill or plant, thus needs
more room than ordinary varieties. Very hardy. **Price same as Cardi-

King Several of our best fruit growers consider this the best
of the early raspberries. It has large and attractive bright red
fruit of good flavor, ripening with the earliest and firm enough to ship
nicely. Each, 12c, doz., 75c, postpaid. By express, $2.00 per 100,
$15.00 per 1000.

Black Hills A very hardy variety, which has stood the severe test
of Northern winter at our nurseries, without any
protection and surpasses nearly all other varieties in yield, length of sea-
son and flavor. The fruit is rich in color, very large and of most delicious
quality. **Prices same as King.
RASPBERRIES, Continued

STANDARD RED VARIETIES

Price (except where noted) Each, 10c, doz., 50c, postpaid. By express, 1$25 per 100, $5.00 per 1000.

COLUMBIAN. A well known hardy variety, excellent shipper. Each, 10c, doz., $1.00, postpaid. By express, per 100, $2.50, per 1000, $15.00.

CUTHBERT. A standard hardy variety, rich crimson color.

GOLDEN QUEEN. Large golden yellow berry. Each, 10c, doz., 75c, postpaid. By express, per 100, $1.50, per 1000, $10.00.

HAYMAKER. A purple cap variety, for market and family use. Each, 75c, doz., $1.00, postpaid. By express, per 100, $2.50.

LOU DON. A seedling of Turner crossed with Cuthbert, fine. Each, 75c, doz., 75c, postpaid. By express, per 100, $1.50, per 1000, $10.

MAHIBOGO. A good, well tested early berry for the North.

MILLER'S. A thoroughly reliable variety.

CHOICE BLACK VARIETIES

Cumberland A valuable acquisition among black raspberries. With its superior size, it combines the equally valuable characteristics of great firmness, splendid quality and wonderful productiveness. The plants are entirely hardy, very vigorous and healthful. Each, 10c, doz., $1.00, postpaid. By express, $2.50 per 100, $15.00 per 1000.

Mayfield Prize This variety is perfectly hardy, withstanding our severe winters without the least damage, as well as the extreme heat of Southern States. It is extremely early, making it invaluable to fruit growers and others who want a good fruit for the early market. The berries are of good size, firm in texture and great keeping qualities. Prices same as Cumberland.

Minnesota Pride It is with great pride that we offer this most excellent black raspberry. Size of fruit larger than Cumberland or Kansas, very solid and hangs well after ripening. Each, 10c, doz., $1.00, postpaid. By express, $5.00 per 100.

Munger The fruit is black, and resembles Gregg very much. It is a better flavored berry than Gregg, tougher in texture and therefore a better shipper. In size it excels Gregg by almost 25 per cent, being extra fine for canning and evaporating. Prices same as Cumberland.

Choicest BLACKBERRIES

Price (except where noted) Each, 10c, doz., 60c, postpaid. By express, per 100, $2.00, per 1000, $15.00.

Ancient Briton A perfectly hardy variety, very vigorous and healthy. Medium size fruit of the most luscious flavor, that bear shipping well.

Eldorado A very vigorous growing, perfectly hardy variety. Fruit very large, borne in clusters which ripens very evenly, quality unsurpassed and an excellent shipper. Each, 75c, doz., 75c, postpaid. By express, per 100, $2.50.

May's Surprise This is one of the hardiest, earliest and most productive varieties. The fruit is very large, glossy black. An ideal shipping variety. Desirable for canning and preserving on account of its rich flavor, good form and its coreless nature. Each, 10c, doz., $1.50, postpaid. By express, per 100, $4.00.

Rathbun Fruit is of largest size, sweet and delicious, without the hard core so common in most blackberries; jet black, with small seed and firm enough to ship well. Each, 75c, doz., $1.00, postpaid. By express, per 100, $3.

Snyder Extremely hardy, enormously productive, finest flavor, ripening early.

Stone's Hardy Originated in Wisconsin, very hardy, sweet and productive.

Ward A good shipper, no superfluous sprouts, a great yielder, no hard cores, fruit all on outside. Easily harvested. Each, 75c, doz., $1.50, postpaid. By express per 100, $4.00.

Cumberland Blackberry.
Austin’s Improved Dewberry

The berries are much larger than those of any other Dewberry or Blackberry. It requires no trellises of stakes and can easily be trained into tree form. The fruit is jet black and of superior flavor. For productiveness it outrivals all Dewberries. Each, 15c, doz., $1.00, postpaid. By express, per 100, $3.00.

Lucretia Dewberry

The berries are of unequalled excellence, sweet and luscious, of brightest, glossy black color. Each, 10c, doz., 50c, postpaid. By express, per 100, $2.00.

Buffalo Berry

It is a handsome shrub, as well as a splendid fruit, growing to a height of 8 to 12 feet. The fruit is borne in great bunches, resembling currants. Mail size, each, 10c, 3 for 25c, postpaid. Large sizes, by express, each, 25c, doz., $2.50.

New Logan Berry (Blackberry Raspberry) It originated in California, and is a true hybrid between the Raspberry and Blackberry, partaking of the nature of both in appearance and quality, but finer and more delightful. It bears abundantly, the berries are the size of the largest blackberries, and a dark purple red in color. Ripens early before Blackberries. Price, each, 25c, doz., $2.50, postpaid; by express, $7.00 per 100. Plants for Spring shipment only.

Improved Dwarf Juneberry

It is a quick grower, forming dense clumps of bushes which bloom and bear heavily when only one or two feet in height. It is exceedingly sweet and has a luscious flavor. Mail size, 15c each, 4 for 50c, postpaid. By express, 18 to 24 inch, 25c each, doz., $2.50.

Gooseberries

Whinham’s Tree This grows in tree form, throwing its branches straight out or upward, keeping the berries well off the ground. The fruit is very large, often measuring 1¼ to 1½ inches in length, of a deep rich red color, and in quality and flavor unequalled. It is entirely free from the coarseness so often found in smaller varieties. It has been proven perfectly hardy by thorough tests in all parts of America and stands the severe winters of the north without protection. One year strong, 20c each, doz., $2.00, postpaid. 2 year strong, each, 25c, doz., $2.50, per 100, $15.00, by express or freight.

Keepsake This is a new English variety, possessing unusual merit. The plants grow in tree form, are dwarf in habit, very productive, free from mildew and very hardy. The fruit is very large, straw colored, of excellent flavor and unequalled for shipping purposes. Prices same as Whinham’s Tree.

Pearl A very prolific variety that has been well tested and found hardy and productive. The fruit is pale green, large and handsome. 1 year strong, each, 15c, doz., $1.50, postpaid. 100 $8.00, express or freight; 2 year strong, each, 20c, doz., $2.00, 100, $10.00, express or freight.

Joslyn (Red Jacket) The fruit is as large as that of the Whinham, a bright red, very beautiful and attractive berry. The flavor is most delicious and commands the very best market price. Prices same as Pearl.

Downing The berry is large, handsome, pale green in color, of excellent quality. A favorite for home and market. The bush is a vigorous grower and free from mildew. Price same as Smith’s.

Houghton The fruit is of medium size, roundish oval, pale red, sweet and tender. The plants are of spreading habit, shoots slender and enormously productive. Price same as Smith’s.

Smith’s Bush moderately vigorous and exceedingly fruitful. Price, 1 year strong, each, 15c, doz., $1.50, postpaid, 100, $7.50, express or freight; 2 year strong, each, 20c, doz., $2.00, postpaid, 100, $10.00, express or freight. Note: Gooseberries. 2 year, by express or freight only.
CURRANTS  
FIVE CHOICE VARIETIES

NOTE.—Prices on each and dozen postpaid, at 100 rates express or freight at purchaser's expense.

May's Giant Ruby Perfection Currant
30c, doz., $3.00.

Red Cross
White Wine Pomona

The largest red currant in existence. 1-year, each, 15c, doz., $1.50, 100, $5.00; 2-year, each, 25c, doz., $2.00, 100, $5.00.
The latest introduction, created by crossing Fay's Prolific with White Grape. 1-year, each, 25c, doz., $2.50; 2-year, each,
A new variety. Plants strong, vigorous, remarkably productive. Clusters large, often measuring four inches in length. Price same as Giant Ruby.
Destined to supersede all other red currants. 1-year, each, 12c, doz., $1.25, 100, $4.00; 2-year, each, 15c, doz., $1.50, 100, $5.00.

CURRANTS, Standard Varieties
PRICES: 1-year, each, 12c, doz., $1.25, postpaid, 100, $4.00, express or freight.

BLACK CHAMPION. The leading, tested, black currant. It is a vigorous grower.

CHERRY. A standard red, berries large, bunches short and compact, very vigorous.

FAY'S PROLIFIC. A leading market variety. Stems and bunches are extra large.

LEE'S PROLIFIC. A black variety, fruit large and of excellent quality.

LONG BUNCH HOLLAND. The best of late varieties. Clusters long and of large size.

NORTH STAR. A strong growing red sort. Bunches four inches long.

VICTORIA. Long, handsome clusters of large, bright red fruits.

WHITE GRAPE. The standard white; an excellent variety.

WILDER. A new red variety of great merit. One of the strongest growers and very productive.

RED DUTCH. The old well-known red variety.

STRAWBERRY RASPBERRY

Tree Strawberry  A very beautiful fruit from Japan. Bush from 18 inches to 2 feet in height, entirely hardy and impervious to heat and drought. The berries are larger than the largest strawberries, bright, shining scarlet with an exquisite bloom.  
Price, each, 15c, doz., $1.50. postpaid; by express, 100, $5.00.

GRAPEs. Choice Hardy Varieties

Beta  A cross between a cultivated sort and the native wild grape. Thrifty, productive and hardy. 1-year strong, each, 25c, doz., $2.50, postpaid; 2-year strong, each, 50c, doz., $5.00, express or freight.

Campbell's Early  The berries are large, often an inch or more in diameter. They ripen from the 15th to the last of August. 1-year strong, each,

GENERAL LIST OF

AGAWAM. 1-year strong, each, 15c, doz., $1.50, postpaid; 2-year strong, each, 20c, doz., $2.00, by express.

CONCORD. 2-year strong, each, 12c, doz., $1.00, postpaid, by express 100, $5.00; 2-year strong, each, 15c, doz., $1.50, 100, $5.00.

DELAWARE. Prices same as Agawam.

25c, doz., $2.00, postpaid, 100, $6.00, express or freight.

McPike  This mammoth black grape has been exhibited in all parts of the country, creating quite a sensation. Price same as Beta.

White Diamond  Valuable for all sections of the United States, as it is healthy and perfectly hardy. Prices same as Campbell's.

HARDY VARIETIES

MOORE'S EARLY. Price same as Agawam.

NIAGARA. 1-year strong, each, 15c, doz., $1.50, postpaid, by express 100, $5.00; 2-year strong, each, 20c, doz., $2.00, 100, $7.00.

POCKLINGTON. Price same as Niagara.

WORDEN  Price same as Niagara.
**Imp. Russian Mulberry**

An ornamental, hardy fruit bearing tree for America. Suitable for all sections of this country. Fruit larger than blackberries and of delicious flavor. The tree is a very rapid grower, and is perfectly hardy. It commences to bear when only two years old and is a very prolific bearer, has a fine aromatic flavor and sub-acid, sweet taste. A beautiful quick-growing tree for the lawn, while the fruit is valuable for table use. Mail size, each, 16c, 3 for 50c, 6 for 50c, postpaid. By express or freight, 3 to 4 feet, each, 25c, doz., $2.50; 4 to 5 feet, each, 35c, doz., $3.50.

**High Bush Cranberry**

This is a very ornamental plant, the foliage being dense and dark green. The flowers, which are pure white, hang in large, showy clusters in early summer, which are followed by scarlet berries that remain on the plant all winter. The fruit is acid in flavor like the common cranberry; a doz is highly esteemed in pies, etc. It is extremely hardy, thrives well everywhere, naturally forming, well shaped, bushy tops with little or no training; and is one of the most desirable lawn plants we know of. Mail size, each, 10c, 3 for 25c, postpaid. 2 to 3 feet, express or freight, each, 30c, doz., $3.00.

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**Shade and Ornamental Trees**

**FOR WINDBREAKS AND BEAUTIFICATION OF HOME SURROUNDINGS**

**SPECIAL NOTE:** We can supply all sizes in ornamental trees; thus those desiring trees for parks, cemeteries, etc., or in large quantities should write for special quotations.

Prices quoted are for trees on board cars at nursery and freight or express to be paid by purchaser. 6 can be had at dozen rates, 50 at 100 rates, 600 at 1000 rates.

**ASH, AMERICAN WHITE.** A valuable native variety of rapid growth, forming straight, clean trunks, broad, oval shaped heads. Desirable for parks-public grounds, and street planting, also for timber and forestry purposes. Prices, 4 to 6 feet, each, 30c, doz., $3.00, 10c, $20.00; 6 to 8 feet, each, 50c, doz., $5.00, 100, $25.00; 8 to 10 feet, each, 60c, doz., $6.00, 100, $30.00.

**BOX ELDER.** See Maple. Ash Leaved, on opposite page.

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**Birch, European White.** A distinct, native species of vigorous, rapid growth. Bark white, leaves triangular, tapering and pointing. Price, 4 to 5 feet, each, 40c, doz., $4.00; 5 to 6 feet, each, 50c, doz., $5.00; 7 to 8 feet, each, 75c, doz., $7.50; 8 to 10 feet, each, $1.00, doz., $10.00; 10 to 12 feet, each, $1.50, doz., $15.00.

**BIRCH, PAPER OR CANOE.** One of the handsomest trees in cultivation and a vigorous grower. When young the bark is dull brown but changes as the tree grows older to a shining, silvery white, rendering it clean looking and attractive. Price, 6 to 8 feet, each, 75c, doz., $7.50; 8 to 10 feet, each, $1.00, doz., $10.00; 10 to 12 feet, each, $1.50, doz., $15.00.

**BIRCH PURPLE.** A most handsome variety, similar to the White Birch. It has purple foliage, rendering it very unique and beautiful. Price, 4 to 6 feet, each, 75c, doz., $7.50; to 8 feet, each, $1.00, doz., $10.00; to 10 feet, each, $1.50, doz., $15.00.

**CATALPA SPECIOSA.** The leaves are large, heart-shaped, beautifully ribbed. Price, 4 to 6 feet, each, 25c, doz., $2.50, 100, $15.00; 6 to 8 feet, each, 40c, doz., $4.00, 100, $20.00; 8 to 10 feet, each, 60c, doz., $6.00, 100, $30.00.

**COTTONWOOD, Canadian Poplar.** A tall, native tree, with large shining leaves, growing 80 to 100 feet high. Price, 4 to 8 feet, each, 25c, doz., $2.50; 6 to 8 feet, each, 35c, doz., $3.50, 100, $15.00; 8 to 10 feet, each, 50c, doz., $5.00, 100, $25.00; 10 to 12 feet, each, 60c, doz., $6.00, 100, $30.00.

**ELM, AMERICAN.** This is well known and thrives in any soil. Price, 4 to 6 feet, each, 35c, doz., $3.50, 100, $25.00; 6 to 8 feet, each, 50c, doz., $5.00, 100, $30.00; 8 to 10 feet, each, 60c, doz., $6.00, 100, $35.00.

**ELM, SCOTCH.** A fine spreading tree of rapid growth. Prices same as American Elm.

**HACKBERRY.** A very handsome native tree, of easy, rapid growth. Prices same as American Elm.

**HORSE CHESTNUT, Ohio Buckeye.** A native of the western states. Price, 2 to 3 feet, each, 25c, doz., $2.50.
ORNAMENTAL TREES—Continued

KENTUCKY COFFEE TEA. A fine native tree of medium size. Price, 2 to 3 feet, each, 25c, doz., $2.50; 4 to 6 feet, each, 35c, doz., $3.50; 6 to 8 feet, each, 50c, doz., $5.00; 8 to 10 feet, each, 75c, doz., $7.50.

LINDEN, EUROPEAN. A handsome variety similar to the American Linden. Price, 3 to 4 feet, each, 25c, doz., $2.50; 6 to 8 feet, each, 50c, doz., $5.00; 8 to 10 feet, each, 75c, doz., $7.50. LINDEN, AMERICAN. Basswood. Perfectly hardy everywhere, most vigorous in growth, with large, clean, handsome foliage, affording an abundance of shade and forming large, stately trees in a short time, few trees have more good quality to commend themselves to planting than this. Price same as European Linden.

LOCUST, BLACK OR YELLOW. A native tree of large size, rapid growth and valuable for timber as well as quite ornamental. Price, 4 to 6 feet, each, 25c, doz., $2.50; 6 to 8 feet, each, 40c, doz., $4.00; 8 to 10 feet, each, 50c, doz., $5.00.

MAPLE, SCHWEGLERI. In the spring the leaves and young sprouts are purplish red, changing, as the season advances, to copper bronze, and in the autumn assuming a pure golden tint. Price, 2 to 3 feet, each, 40c, doz., $4.00; 3 to 4 feet, each, 50c, doz., $5.00; 4 to 6 feet, each, 50c, doz., $5.00; 6 to 8 feet, each, $1.00, doz., $10.00.

MAPLE, ASH LEAF. (Manitoba) Box Elder. A durable tree for street planting; its stands transplanting well and grows rapidly, producing shade in a very short time. Price, 4 to 6 feet, each, 25c, doz., $2.50, 100, $15.00; 6 to 8 feet, each, 40c, doz., $5.00, 100, $25.00; 8 to 10 feet, each, 50c, doz., $5.00, 100, $25.00. We have extra sizes 2 to 2½ inch calibre. Special price given on application.

MAPLE, SILVER OR SOFT. A magnificent shade and ornamental tree of rapid growth. It is perfectly hardy and will thrive in any soil. Prices same as Ash Leaf.

MAPLE, NORWAY. A tree of foreign origin, a sturdy symmetrical grower, forming a broad, spreading, rounded head. Price, 3 to 4 feet, each, 25c, doz., $2.50; 4 to 8 feet, each, 50c, doz., $5.00; 6 to 8 feet, each, 75c, doz., $7.50; 8 to 10 feet, each, $1.00, doz., $10.00.

MAPLE, SUGAR OR ROCK. A valuable tree for sugar as well as lumber, shade and ornament. Price, 4 to 6 feet, each, 40c, doz., $4.00; 6 to 8 feet, each, 75c, doz., $7.50; 8 to 10 feet, each, $1.00, doz., $10.00.

MAPLE, WEIRS' CUT LEAF. A very beautiful silver leaf sort with delicately cut leaves and distinct, half dropping habit. Price, 4 to 6 feet, each, 40c, doz., $4.00; 6 to 8 feet, each, 50c, doz., $5.00; 8 to 10 feet, each, 75c, doz., $7.50; 10 to 12 feet, each, $1.00, doz., $10.00.

MAPLE, TARTARIAN. Planters of the Northwest, especially, should be interested in this beautiful dwarf tree, as there is no other that is as valuable or could take its place. By pruning can be trained to any shape, resembles Japan Maple and is perfectly hardy. Price, 3 to 4 feet, each, 30c, doz., $3.00; 4 to 5 feet, each, 50c, doz., $5.00; 6 to 8 feet, each, 75c, doz., $7.50.

MOUNTAIN ASH, EUROPEAN. A handsome variety of compact and even growth. The stem is very smooth, and the head round and compact, covered in spring with snowy-white blossoms, and in late fall and winter with clusters of red berries. An excellent tree for lawn. Price, 4 to 5 feet, each, 30c, doz., $3.00; 6 to 8 feet, each, 50c, doz., $5.00; 8 to 10 feet, each, 75c, doz., $7.50; 10 to 12 feet, each, $1.00, doz., $10.00.

MOUNTAIN ASH, OAK LEAF. A native tree of fine graceful habit, perfect hardiness and great beauty. The white flowers in spring are very pretty. Prices same as European Ash.

MOUNTAIN ASH, OAK LEAF. A handsome tree of erect, compact growth, forming heads from 2 to 6 feet in breadth and the same in height. The foliage is very deeply lobed, resembling the oak. Price, 3 to 4 feet, each, 35c, doz., $3.50; 5 to 6 feet, each, 50c, doz., $5.00; 6 to 8 feet, each, 75c, doz., $7.50.
ORNAMENTAL TREES, Continued

Poplar, Carolina  The largest, most symmetrical, and best popular for general planting. A most rapid, vigorous grower, pyramidal in form with large, glossy leaves. Not adapted to the lower southern states. We recommend it for park planting.
4 to 6 feet, each, 25c, doz., $2.50, 100, $15.00; 6 to 8 feet, each, 35c, doz., $3.50, 100, $20.00; 8 to 10 feet, each, 50c, doz., $5.00, 100, $50.00; 10 to 12 feet, each, 60c, doz., $6.00, 100, $30.00.

Poplar, Golden  Prices same as Carolina.

Poplar, Lombardy  Prices same as Carolina.

Poplar, Norway  A very vigorous and desirable form of the cottonwood that comes to us from Europe.
3 to 4 feet, each, 20c, doz., $2.00, 100, $20.00; 4 to 5 feet, each, 30c, doz., $3.00, 100, $15.00; 6 to 8 feet, each, 40c, doz., $4.00, 100, $20.00; 8 to 10 feet, each, 50c, doz., $5.00, 100, $30.00; 10 to 12 feet, each, 60c, doz., $6.00, 100, $30.00.

Poplar, Balsam (Balm of Gilead)  A handsome native, with thick, dark, ovate leaves, silvery beneath. The spiny gum of the bulbs is used medicinally.
4 to 6 feet, each, 30c, doz., $3.00; 6 to 8 feet, each, 50c, doz., $5.00; 8 to 10 feet, each, 60c, doz., $6.00.

Poplar, Silver  Prices same as Balsam.

Sumac, Staghorn  A densely hairy species. Fall color of foliage is most brilliant. A good grower in light, dry soils.
3 to 4 feet, each, 25c, doz., $2.50.

Willow, Laurel Leaf  The leaves are broad, dark, green, very glossy. 4 to 6 feet, 25c, doz., $1.25, 100, $12.00; 6 to 8 feet, each, 40c, doz., $1.75, 100, $17.00; 8 to 10 feet, each, 50c, doz., $3.00, 100, $30.00; 10 to 12 feet, each, 75c, doz., $7.50.

Willow, Golden  Prices same as Laurel Leaf.

Willow, Petzoldt  Prices same as Laurel Leaf.

NUT-BEARING TREES

FILBERTS OR HAZELNUTS  Of dwarf habit, hardy, yielding abundance of nuts, even in dry soils. 15c each, 3 for 40c, postpaid; by express, 2 to 3 feet, each, 35c, 3 for 90c.

WALNUT, BLACK  A well-known winter variety, a beautiful shade tree. 15c each, 3 for 40c, postpaid; 5 to 6 feet, each, 50c, doz., $6.00; 6 to 8 feet, each, 60c, doz., $6.00.

BUTTERNUT, OR WHITE WALNUT  The tree is lofty and spreading in growth. Prices same as Walnut.

EVERGREENS we do not recommend for fall planting.

WEPPING TREES

BIRCH, CUT LEAF  This is one of the most beautiful and desirable trees for the lawn ever introduced. It makes a rapid growth and is perfectly hardy in all sections of the country.
4 to 5 feet, each, 60c, doz., $6.00; 5 to 6 feet, each, 75c, doz., $7.50; 6 to 7 feet, each, $1.00, doz., $10.00; 7 to 8 feet, each, $1.25, doz., $12.50.

ELM, CAMPENDOWN  A very graceful tree for lawn planting or covering arbor. The foliage is large, luxuriant, dark green, and the tree has the umbrella form so desirable. 6 feet, 1 year head, each, 75c, doz., $7.50; 6 feet, 2 year head, each, $1.25, doz., $12.00.

MOUNTAIN ASH, WEPPING  A beautiful tree of hardy, vigorous growth, with strangled, pendent branches, turning and twisting in all directions, in a few years forming an immense head with branches resting on the ground, and producing a very pleasant effect. 6 to 7 feet, 1 year head, each, 75c, doz., $7.50.

MULBERRY  (Tea’s Weeping Russian) One of the most graceful and beautiful of the hardy, weeping tree and wholly unique, having a perfect umbrella-shaped head and slender willow branches. The foliage is glossy green and with delicacy of form and motion it combines Russian health and vigor.
Price, 5 to 6 feet, 1 year head, each, $1.00, doz., $10.00; 5 to 6 feet, 2 year head, each, $1.25, doz., $12.00.

WILLOW, GOLDEN, WEPPING  One of the showiest trees for winter effects. The bark is a golden color, becoming more intense as the leaves disappear and remaining so throughout the winter. The branches are of graceful drooping habit.
Price, 4 to 6 feet, each, 35c, doz., $3.50; 6 to 8 feet, each, 50c, doz., $6.00; 8 to 10 feet, each, 60c, doz., $6.00.

BARBERRY Thumbergii  A beautiful plant, well adapted for wherever a showy, hardy hedge is desired. 12 to 18 in., doz., $1.50, 100, $15.00; 18 to 24 in., $2.00, 100, $20.00; 24 to 30 in., $2.50, 100, $25.00.

BUCHEKORN  The best and hardest for the Northwest.
12 to 18 in., doz., $1.00; 18 to 24 in., 40c, 100, $3.50; 2 to 3 feet, $1.00, 100, $10.00.

CARRAGANA ARBORESCENS  (Siberian Pecan Tree.) A hardy variety from Russia, 1 year strong, doz., $1.50, 100, $15.00; 5 years strong, doz., $2.50, 100, $25.00.

CORNUS SIBERICA  (Red Branched Dogwood) Used exclusively in the Northwest.
12 to 18 in., doz., $3.00; 18 to 24 in., 100, $8.00; 2 to 3 feet, 100, $20.00; 3 to 4 feet, 100, $25.00.

ROSA HUGOSA  Japanese Rose, perfectly hardy. Makes a splendid hedge. 4 to 6 feet, covered with large, dark green, glossy foliage, crowned with terminal clusters of 10 to 20 flowers; each 3 inches in diameter. 2 years strong, per 100, $20.00.

RUSSIAN OLIVE  A native of the Northwestern plains. Perfectly hardy. 1 year strong, per 100, $3.00; 2 years strong, per 100, $5.00.
Forest and Ornamental Tree Seedlings

**WELL ROOTED, NURSERY GROWN AND LOWEST PRICES**

These are all cultivated nursery stock with good roots and are far superior to many of the seedlings pulled from forests and river bottoms, with few, if any, roots, such as are offered by many nurserymen, and sold through agents. They are intended for planting groves, tree farms, wind breaks, etc., and are always sent by express or freight at purchaser's expense.

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**HARDY FLOWERING SHRUBS**

**PLEASE NOTE**—All shrubs when priced singly and not followed by the word (postpaid) are sent by express or freight at purchaser's expense.

**BARBERRY**

*Purple.* The leaves are deep violet or purple and in June it produces yellowish-white flowers, which turn to purple berries as the season advances. **Each, loc. 3, 25c, postpaid, by express, 18 to 24 inch, each, 25c; 2 to 3 feet, strong, each, 30c.**

*Green.* Yellow flowers with scarlet fruit. **Each, loc. 3, 25c, postpaid; by express, 18 to 24 inch, each, 20c; 2 to 3 feet, each, 25c.**

*Thunbergii.* Foliage and fruit, violet color. **Each, loc. 3, 25c, postpaid; by express, 18 to 24 inch, each, 30c; 2 to 3 feet, 35c.***

**CLETHRA ALNIFOLIA**

*(Sweet Pepper Bush.)* Blooms every season producing pure white fragrant flowers in spikes, 3 to 6 inches long. **Each, loc. 3, 25c, postpaid; 18 to 24 inch, 25c; 2 to 3 feet, each, 35c.***

**CORNUS**

*Gouchalt.* A beautiful golden variegated variety, with brilliant red bark. **Each, 15c, 2, 25c, postpaid; 15 to 18 inch, 25c; 18 to 24 inch, 30c; 2 to 3 feet, 40c.**

*Sanguinea.* (Red-branched Dogwood). Showy red bark, yellow flowers. **Each, loc. 3, 25c, postpaid; 18 to 24 inch, each, 20c; 2 to 3 feet, each, 25c.***

*Sibirica Variegata.* White flowers in June, variegated foliage and coral red bark. **Each, 15c, 2, 25c, postpaid; 15 to 18 inch, each, 25c; 18 to 24 inch, each, 30c.***

*Stolonifera.* Dark red bark and white flowers, followed by white berries. **Each, loc. 3, 25c, postpaid; 15 to 18 inch, each, 20c; 18 to 24 inch, each, 25c; 2 to 3 feet, each, 30c.***
Cassinia. Very large, double, pure white. Each, 10c, 3, 25c, postpaid. 18 to 24 inch. Each, 25c, 2 to 3 feet. Each, 30c.

Forsythia Suspensa

Producing masses of yellow, drooping flowers before any other tree or shrub shows a leaf. Each, 10c, 3, 25c, postpaid. 18 to 24 inch. Each, 25c, 2 to 3 feet. 30c, 3 to 4 feet. 50c.

Honeysuckle

Red Tartarian. Absolutely hardy, never winter kills or affected by insects. Each, 10c, 3, 25c, postpaid. 18 to 24 inch. Each, 25c, 2 to 3 feet. 30c, 3 to 4 feet. 50c.

Kerria, Japonica (Globe Flower)

Double, yellow, globe-shaped, flower from early summer till autumn. Each, 10c, 3, 25c, postpaid. 18 to 24 inch. Each, 25c, 2 to 3 feet. Each, 30c.

Lilac

Purple or White. Each, 10c, 3, 25c, postpaid. 18 to 24 inch. Each, 25c, 2 to 3 feet. Each, 30c, 3 to 4 feet. 40c.

Lilac

Coronarius. White, sweet-scented flowers the last of May. 10c, postpaid. By express, 18 to 24 inch. Each, 25c, 2 to 3 feet. 30c, 3 to 4 feet. 40c.

Tree Hydrangea. Same as Hydrangea Grandiflora, except grown in the tree form and is very attractive for lawn decoration. By express only, 3 to 4 feet. 50c, 4 to 5 feet. 75c.

Hydrangea Grandiflora

It is a very hardy native vine with yellow flowers. Each, 10c, 3, 25c, postpaid, by express, strong, each, 25c.
Clematis

Paniculata. Hardy in all parts of the United States. 1-year, each, 15c, 3-40c, postpaid; by express, 2-year strong, each, 25c; 3-year strong each, 35c.
Jackmanni. Color a deep violet purple. 1-year strong, 30c, 2-50c, postpaid; by express, 2-year strong, each, 50c, 3-year strong each, 75c.

Henryi. Creamy white; large and of a fine shape. 1-year strong, each, 30c, 2-50c, postpaid; by express, 2-year strong, each, 50c, 3-year strong each, 75c.

Madame Edouard Andre. Color a distinct crimson red. 1-year strong, each, 30c, 2-50c, postpaid; by express, 2-year strong, each, 50c, 3-year strong each, 75c.

Virginiana (American White Clematis.) A remarkably rapid climbing plant. Each, 15c, 2-25c, postpaid; by express, 2-year strong, each, 30c, 3-year strong, each, 50c.

Dutchman's Pipe

A magnificently hardy vine of rapid growth, with very large heart-shaped leaves and brownish flowers, resembling in shape a miniature pipe. 3-year strong, each, 60c.

Honeysuckle

Hall's Japan. Pure white and creamy yellow. Each, 15c, 2-25c, postpaid; by express, 2-year strong, each, 50c.

Scarlet Trumpet. Most brilliant variety of all honeysuckles. Each, 15c, 2-25c, postpaid; by express, 2-year strong, 50c.

Matrimony Vine

Bright purple flowers, succeeded by brilliant scarlet berries. Each, 15c, 2-25c, postpaid; by express, 2-year strong, 25c.

Wistaria

Purple. Large clusters of purple flowers. 1-year strong, each, 25c, postpaid; by express, 2-year strong, each, 35c.
White. Clusters of pure white flowers. 1-year strong, each, 25c, postpaid; by express, 2-year strong, each, 50c.

Paeonies

SPECIAL NOTE.—Single plants mailed free, dozen by express at purchaser's expense.


Agnes Mary Kelway. Guard petals of light rose, yellow petals, with rose tuft, each, 75c.

Canary. Large cream, yellow. Each, 30c.

Camille Calot. Pinkish white. Each, 75c.

Cypthea. Large flowering white. Each, 50c.

Deliciatissima. Delicate pink, shading at center. Each, 30c.

Dorchester. Salmon flesh color, free bloomer. Each, $1.00.

Duchess of Wellington. Sulphur-white, very fragrant. Each, 75c.


La Reine. Very rich red. Each, 50c.

Marie Lemoine. Sulphur-white shaded pink. Each, $1.00.

Mont Blanc. Sulphur-white, extra fine. Each, 75c.


Victoria Tricolor. Rose, mottled pink. Each, 35c.

Queen Victoria. Flesh white, red blotches. Each, 40c.

Emily Lemoine. Very rich red. Each, $1.00.

Festiva. White, much like Festiva Maxima, but later. Each, $1.00.

Festiva Maxima. Color snowy white. Each, 60c.


Golden Harvest. Striped crimson. Each, 50c.


Lady Beresford. Tipped carmine soft blush-pink. Each, $1.50.

Lady Branwell. Silvery pink; shaded lilac crimson center. Each, 40c.

Reine Victoria. Guards flesh; center yellow spotted carmine. Each, 40c.

Rubra Superba (Richardson.) Brilliant deep crimson. Each, 75c.

The Bride. Snow-white, tinged flesh. Each, 50c.

Modele de Perfection. Flesh Pink. Each, 75c.


Purpurea Superba. Early dark red. Each, 50c.


NOTE.—We have a fine selection of Peonies that became mixed some of the most expensive sorts, we will sell at each, 25c. Doz., 2-5.00, 10c, $1.00. Order these as mixed, we cannot tell colors.

Hardy Phloxes

Beranger. White suffused with pink, rose-lilac eyes.

Caran Doche. Rosy carmine.

Champs Elysees. Fine rich purple crimson.

Coquelicot. Pure scarlet, deep crimson eye.

Jeanne d'Arc. Pure white. Late flowering.


La Vague. Rosy pink with red eye.

Lothair. Richest crimson.

Minnesota Beauty. Lilac shade.

Eclairieur. Purplish crimson with white halo.

Richard Wallace. Violet, edged white.

The Queen. A standard. Pure snow white.

Prices: Named varieties, each, 15c, doz. $1.50. Mixed, each, 12c, doz. $1.00, postpaid.

M. F. Langier. Vivid red color.

Miss Lingard. A grand free-flowering, pure white.

Ornament. Rosy magenta with crimson eye. Dwarf.

Pantheon. Salmon rose.
GERMAN IRIS—(Germanica)

Donna Marie. White, lower petals shaded blue. Each, 15c, doz., $1.50.
Fairy. Ivory white with pale violet veining. Each, 35c, doz., $3.50.
Florentina. Pure white, sweet scented. Each, 15c, doz., $1.50.
Madame Chereau. White frilled with violet. Each, 30c, doz., $3.00.
Ortho. Intense purplish blue. Each, 15c, doz., $1.50.
Pénelope. White, tinted lavender. Each, 15c, doz., $1.50.
Sanz Souci. Crimson brown. Each, 20c, doz., $2.00.
Queen of May. Bright violet, shaded heliotrope. Each, 25c, doz., $2.50.

Mixed. All colors. Each, 10c, doz., $1.00.

At single prices we send postpaid; dozen prices by express at purchaser's expense.

IRIS, SIBIRICA

Alba. White. Each, 15c, postpaid; by express, doz., $1.50.
Atrosanguinea. Blue. Each, 15c, postpaid; by express, doz., $1.50.

JAPANESE (Iris Kaempferi)

Choice Mixed. Blue. Each, 20c, postpaid; by express, doz., $2.00.

HARDY HYBRID PERPETUAL ROSES

MEMORIAL (Evergreen Roses)

(Rosa Wichuriana)

MANDA'S TRIUMPH. White Flowers.
SOUTH ORANGE PERFECTION. Pink.
UNIVERSAL FAVOUR. Rose color.
WICHURIANA. Single, pure white.

CLIMBING ROSES

Baltimore Bell. Pale blush.
Empress of China. The apple blossom rose.
Prairie Queen. Bright rose red.
Seven Sisters. Crimson to white.

Moss Roses

Ashbourne Prize. The flowers are a rich, deep velvety red, highly perfumed.
Blanche Moreau. Creamy white, tinged rose.
Princess Adelaide. Silvery rose.
Princess May. Free-flowering white.

Hybrid Sweet Briar Roses

Lady Penzance. Beautiful copper tint.
Lord Penzance. Soft fawn shade.
Rose Bradwardine. Beautiful rose.

Two-year old plants, 40c each, postpaid; by express, $3.00 doz.

THE RAMBLER ROSES

Crimson Rambler. Scarlet.

Yellow Rambler. Golden Yellow.
White Rambler. Pure pearl white.

Dorothy Perkins

Ters

U. S. Grant, The Hardest Rose

Almost as hardy as an oak, blossoms freely the entire summer. Flowers are of enormous size, strong, well-rooted, young, growing plants, each, 25c, postpaid; two-year old dormant plants, by express, each, 50c, doz., $5.00.

Wonderful New Rose, Baby Rambler
Vegetable Seeds For Fall Planting

BRUSSELS SPROUTS. Sow in August and September.
May's Exhibition........................................... .10 .25 .75
CABBAGE, sow in September and winter in cold frame.
Early Jersey Wakefield................................. .05 .20 .60 $2.00
Early Winnigstadt........................................ .05 .15 .50 1.75
Premium Late Flat Dutch............................... .05 .15 .50 1.75
Savoy, Improved American............................. .05 .15 .40 1.50
CAULIFLOWER. Sow in frames in September and October.
Early Snowball............................................ .15 .75 $2.00
Extra Early Dwarf Erfurt.............................. .15 .75 2.00
COLLARDS. Sow from Aug. to Oct.
Georgia, Southern or Creole............................ .05 .10 .30
ENDIVE. Sow in August.
Large Green Curled...................................... .05 .15 .40 1.25
KALE, or Borecole. Sow in August or September.
Tall Green Curled Scotch............................... .05 .10 .25 .75
Dwarf Curled Scotch, or German Greens............... .05 .10 .25 .75
LETTUCE. For winter, sow under glass from November to February.
CABBAGE, OR HEADING VARIETIES.
May King...................................................... .10 .25 .60 2.00
Salamander.................................................. .05 .10 .30 1.00
Mammoth Black Seeded Butter........................... .05 .10 .30 1.00
Desco......................................................... .05 .10 .30 1.00
Big Boston................................................... .05 .15 .40 1.25
Hanson......................................................... .05 .10 .25 .90
CURLED, OR LOOSE LEAVED VARIETIES.
Grand Rapids............................................... .05 .15 .40 1.25
May's Early Prize Head................................... .05 .10 .25 .90
Black Seeded Simpson..................................... .05 .10 .25 .90
MUSHROOM SPAWN. Pure Culture. Brick, (about 114 lbs.) postpaid, 40c. 5 bricks, by exp. $1.20.

MUSTARD. Sow in August for fall use.
White English.............................................. .05 .10 .15 .40
Southern Giant Curled................................... .05 .10 .20 .60

ONION. Pkt. oz. 1-4 oz. 1 lb.
Southport Red Globe..................................... .05 .20 .60 2.00
Yellow Globe............................................... .05 .20 .50 1.75
Michigan Yellow Globe................................... .05 .20 .60 2.00
Southport Yellow Globe................................. .05 .20 .50 1.75
Mammoth Yellow Spanish, or Prizeaker................ .05 .15 .40 1.50
White Portugal, (American Silverskin)................ .05 .25 .70 2.50
White Globe............................................... .05 .25 .90 3.00
Queen, true................................................ .05 .15 .40 1.50

RADISH. For autumn, sow in August; for winter, in September.
Non Plus Ultra, or Early Deep Scarlet Turnip, Forcing..... .05 .10 .25 .75
Triumph, Scarlet Striped, Forcing........................ .05 .10 .20 .70
Early Scarlet Globe....................................... .05 .10 .25 .75
Early Scarlet Turnip, White Tipped, Forcing............... .05 .10 .28 .75
Early Red Turnip............................................ .05 .10 .25 .75
French Breakfast........................................... .05 .10 .20 .70
Crimson Giant Turnip...................................... .05 .10 .25 .85
Early Scarlet Turnip....................................... .05 .10 .20 .70
Long Brightest Scarlet, White Tipped.................... .05 .10 .20 .70
Early Long Scarlet, Short Top, Improved................... .05 .10 .20 .70
Long White Vienna, or Lady Finger....................... .05 .10 .20 .70

WINTER VARIETIES.
Black Spanish Long....................................... .05 .10 .20 .70
Black Spanish Round...................................... .05 .10 .20 .70
California White Mammoth............................... .05 .10 .20 .70
China Round Scarlet....................................... .05 .10 .20 .75

SPINACH. Sow in Aug. and Sept.
Victoria..................................................... .05 .10 .15 .40
Loxton................................................................ .05 .10 .20 .30
Round Thick Leaf........................................... .05 .10 .15 .30

TURNIP.
Extra Early Purple Top Milan............................ .05 .15 .25 .70
Early Purple Top, Strap Leaved........................... .05 .10 .15 .40
Purple Top, White Globe................................... .05 .10 .20 .50
Seven Top..................................................... .05 .10 .20 .40

RUTA BAGAS, OR SWEDES.
Monarch....................................................... .05 .10 .20 .40
American Purple Top..................................... .05 .10 .20 .40
Sweet German............................................... .05 .10 .20 .40

CRIMSON GIANT

Deep crimson color, perfect globe shape, crisp and mild flavor.

M a y  K i n g

A recent variety of great value. Can be planted under glass or out of doors, and in either case will produce fine heads much sooner than any other variety. Extremely hardy, it is very quick growing. Plants grow from 6 to 8 inches in diameter with outer leaves so closely folded that the plant is practically all head. Of rich, buttery substance, outer leaves are light green, slightly tinged with brown; inner leaves are bright yellow, of a specially fine, buttery flavor. The round compact heads are very solid, so that they will carry well to market.
CHOICE FLOWER SEEDS
FOR FALL PLANTING

Many hardy sorts of flower seeds succeed best if sown in the open border during August, September and October. Some hardy annuals, when sown late in the fall, will start earlier in the spring, and flower sooner than if sown in spring. Such hardy sorts as Columbine, Foxglove, Hollyhock, Pink, Sweet William, etc., that do not bloom until the second season, unless started very early in spring, are particularly recommended for fall planting. They should be sown early enough to make pretty good plants before very cold weather. Then they will flower freely the next summer.

Our Flower Seeds are all procured from the best sources in Europe and America and are of the highest quality.

| AGERANUM | Imperial Dwarf White | PER Pkt. | $0.05 |
| Tom Thumb, Dwarf Blue........... | Lasseauxi, rose colored........... |
| ALYSSUM | Sweet. Pure white........... | Little Gem, especially adapted for edging........... |
| CANDYTUFT | Rocket. (Giant Empire) white........... | CANDY GOLD, Mixed........... |
| CARNATION | Double Red Grenadin........... | Extra choice double mixed........... |
| CENTAUREA | Gymnocarpa, silvery foliage........... | Marguerite. Many beautiful shades........... |
| CANDIDISSIMA | Slender white, deeply cut foliage, hardly perennial........... |
| CHRYSANTHEMUM | Coronarius, double white........... | ANGELICA, Mixed double........... |
| COLUMBINE | Mixed double, hardy perennial, best and finest colors........... |
| DAISY | Plants bloom well in the house........... |
| FORGET-ME-NOT | Myosotis Alpestris........... | FORGET-ME-NOT........... |
| FOXLGOWE | Digitalis Splendid mixed. Sow in fall........... |
| HOLLYHOCK | Mammoth, Mixed (Digitalis Monstrosa)........... |
| LARKSPUR | Double Dwarf Rocket, mixed........... | LOVE IN A MIST, Digitalis Double........... |
| LOVE IN A MIST | Digitalis, white, pink, salmon, blood-red and deep rose, in separate colors........... |
| MATRICARIA | EXIMIA GRANDIFLORA, fl. pl. (Double Feverfew) white, double flowers desirable for bedding........... |

MIGNONETTE, seeds sown in full bloom early in spring

- Sweet........... | Golden Queen, golden yellow, fragrant........... |
- Machel, covers with massive spikes of red flowers........... | Improved Machel, one of the finest strains yet offered........... |
- Ruby, best, can abundance of magnificent copper-red flower spikes........... |

PHLOX DRUMMONDI. (Large Flowering)

- Alba, pure white, very desirable........... |
- Isabella, creamy yellow........... |
- Lilac, with white center........... |
- Rosea, deep rose, with white eye........... |
- Splendens crimson, pure white eye; one of the finest of this strain........... |
- Violet, deep violet blue with white eye........... |
- Extra Choice Mixed........... |

PINK, Double China, colors very rich........... |

- HEDWIG’S SINGLE Mixed........... |
- Double Diadem........... |

POPPY, Orientale, large, gorgeous scarlet blooms; base of petals black........... |

- The Shirley, numberless shades of colors........... |
- Tulip flowered, bright scarlet........... |
- Carnation, double white........... |
- Fine Mixed........... |

SWEET WILLIAM, hardy perennial: If sown in August will make fine plants for the summer following........... |

- Cardinal, double........... |
- Fine Mixed........... |

VIOLA, Single mixed, many colors........... |

SWEET PEAS, all standard sorts........... |

PANSY SEEDS FOR AUTUMN SOWING

To have the earliest flowers, Pansy seeds should be sown in the fall, any time from August to November. They are quite hardy and all the winter protection they need is a little brush or straw to keep the snow from pressing too heavily upon them. If you want Pansy blooms early in the spring, TRY THIS PLAN.

MAY’S GEM

Most Beautiful known

For extraordinary size of the flowers and their endless varieties of color, combined with perfection of form and velvety texture, this strain is undoubtedly the finest mixture of pansies in the world, all selected separate colors from the best German, French, English and American growers of pansies, mixed and blended by ourselves. We offer this special blend to pansy lovers with the full assurance that it is the best money can buy.

Pkt., 100 seeds, 15¢; Trade pkt., 1,000 seeds, 75¢; 1-8 oz., $1.00.

MAY’S GEM PANSY

<table>
<thead>
<tr>
<th>Giant Pansies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Separate Colors</td>
</tr>
<tr>
<td>Adonis, blue, white center...........</td>
</tr>
<tr>
<td>Auricula, salad shades...........</td>
</tr>
<tr>
<td>Beaconfield, lavender...........</td>
</tr>
<tr>
<td>Bronze, shades of bronze...........</td>
</tr>
<tr>
<td>Bugnot, all colors...........</td>
</tr>
<tr>
<td>Butterfly, mottled, spl’d...........</td>
</tr>
<tr>
<td>Cassiers, bleached...........</td>
</tr>
<tr>
<td>Crown Prince, velvety black...........</td>
</tr>
<tr>
<td>Dark Mahogany, mottled...........</td>
</tr>
<tr>
<td>Deep Yellow, spotless...........</td>
</tr>
<tr>
<td>Emperor, crimson, with blue...........</td>
</tr>
<tr>
<td>Emp. Frederick, brown...........</td>
</tr>
<tr>
<td>Empress Victoria, white...........</td>
</tr>
<tr>
<td>Fiery Face, rich scarlet...........</td>
</tr>
</tbody>
</table>
| Freya, purple, violet, mar....
| Gloria, red and blue........... |
| Giant White Spotted........... |
| Light Blue, most delicate........... |
| Little Ladies Spotted........... |
| Pres. Carnot, blotched........... |
| Rubra, clarat and scarlet........... |
| Snow Queen, spotless white........... |
| Striped and Mottled........... |

May’s Gem Pansies
LEONARD L. MAY & CO., PLANTS, SEEDS, FRUITS AND TREES

WINTER WHEAT

BEARDED FIFE. The Hardest, Most Profuse and Best Milling Wheat known. Acknowledged by all winter wheat growers and the different Experimental Stations as one of the best varieties ever introduced. It is perfectly hardy, withstands the extremes of our Northern climate, and does not freeze out or winter kill. Yields from 40 to 55 bushels per acre, the straw is strong and starchy, and the heads well filled. Kernels red with a very thin husk, hard and bunt. Matures very early. Price, lb., 20c, postpaid. By freight or express, pk., 60c, bu., $2.25.

Klondyke Winter Wheat

A new variety that is creating quite a sensation with a record of 45 bushels or more per acre for three consecutive seasons. The heads are not very large, which makes it possible for the straw to stand up even under adverse conditions, but it "stools" to a remarkable extent, and this accounts for the heavy yield. The kernel is very large size, firm and white. Lb., 25c, postpaid. By freight or express, pk., 75c, bu., $2.50.

“MINNESOTA NO. 2 RYE”

Minnesota No. 2 Rye was originated from a stock of Swedish rye obtained by the Minnesota Experiment Station. It is a hardy winter rye suitable for all sections and has proven itself the superior of all varieties grown at University Farm for a number of years. The average yield on the large fields at University Farm is 41/4 bushels per acre, though one field averaged 45 bushels per acre. The average yield for the past ten years has been 40.5 bushels per acre.

This rye should be sown about the 15th of September at the rate of from 1½ to 2 bushels per acre. It may be sown anywhere about the 10th to the 20th of July. This variety stools enormously, so that the yield per plant is very high, straw grows straight and stiff, and is not subject to lodging or rust. The plant stands from 4 to 4½ feet tall, heads average 4 inches in length, being about one third longer than those of the ordinary rye. The kernels are exceptionally large and plump. Care should be used in seducing the rye that a sufficient quantity be sold per acre. Lb., 20c. By express or freight, pk., 60c, bu., $2.00.

RAPE, DWARF ESSEX

GREATEST PASTURE FOOD KNOWN for sheep, hogs and calves. Fall sowing recommended.

Dwarf Essex Rape has been usually grown, until recent years, for forage or hay purposes, but it is now being found equally good in providing pasture for nearly all kinds of stock.

Sow in drills in rows, 3 to 6 lbs., to the acre or broadcast about 4 to 6 lbs. per acre. Price, lb., 25c, postpaid. By express or freight, 10 lbs., $1.00, 100 lbs., $7.50.

Wild Rice

Can be sown either in the fall or spring, but the best results are obtained when sown in the fall. Lb., 25c, postpaid. By express or freight, 10 lbs., $1.00, 100 lbs., $15.00.

Perennial Onion Sets

This variety never forms a large bulb, their value lies wholly in special adaptability for producing green onions for spring use. Hardy and productive. It is well grown by those who continue for an indefinite time, continuing to increase from the bottom and form sets produced on top of the stalks. Sets should be planted in the fall, as they thus gain the benefit of prolonged growth, and attain a larger size. Price for fall delivery: Qt., 25c, postpaid. By express or freight, at purchaser's expense, pk., 60c, bu., $2.00.

BOWKER'S PLANT FOOD

A dressing made expressly for plants grown in the house, garden or conservatory; clean, odorless, and producing early and abundant blossoms, healthy, luxuriant plants. One small package is enough for thirty plants for three months. Small packages, 25c, large packages, 45c, postpaid.

MUSHROOM SPANN

One brick sufficient for about one square yard. PURE CULTURE SPANN

Made in the United States by improved methods, and is much more reliable. In fact, it has attained such remarkable success that it is rapidly taking the place of English Spawn amongst the larger growers. It is sent out under our guarantee to grow, if cultural directions are followed. Price per brick by mail, postpaid, 40c. By express, not prepaid, 5 bricks, $1.20, 10 bricks, $2.00, 25 bricks, $4.25.

Write for our booklet on MUSHROOM GROWING, it will be sent free to customers on request.
MAY'S HIGH GRADE
EXTRA CLEANED
Grass and Clover Seeds

OUR SPECIAL STAR BRAND means that the seed sold under that brand is the BEST OBTAINABLE, both as respects purity and high germination. We do not use great care in securing good seed, but make critical germination tests before any seeds are sent out. By this method we know exactly as to the vitality of the seed we supply, and make sure it is of strong growth, pure and clean, plump, heavy and well ripened, so as to insure a good stand, and free from noxious and foreign seeds.

Market Changes The market value of Grass and Clover Seeds is constantly changing; should you wish to purchase a quantity, or should any item appear high, write for samples and special prices or we will fill orders at lowest market price, as it is our intention to meet the competition of all reliable firms.

At pound prices, we send by mail, postpaid. In larger quantities the prices are for seed sent by express or freight (sack included) at purchaser's expense.

LARGER QUANTITIES MARKET PRICE

LAWN GRASS MIXTURES

Central Park Mixture For lawns of any extent we recommend this as our best mixture. One quart will sow 200 square feet; four to five bushels will sow an acre. Quart, 20c; Peck, $1.00; Bu., (15 pounds) $3.00.

Shady Nook Mixture In many lawns where there are large shade trees there are shady places where ordinary mixtures thrive but poorly or die out altogether. For such spots we have a special mixture of grasses, which will grow in the shade as well as in the sun. If you have shady, barren places in your lawn, try our Shady Nook Mixture. Quart, 30c; Peck, $1.40; Bu., (15 pounds) $5.00.

PRICES on grass by the quart include prepayment of postage by us. Pecks and bushels are sent by express or freight at purchaser's expense. HOW TO MAKE AND CARE FOR A LAWN. This useful leaflet will be mailed free to all who ask for it when ordering.

Poultry Supplies

We carry a full and complete line of poultry supplies of every description. Our foods are put up with the greatest care, in the right proportions, and sold as cheap as reliable goods can be.

CHICK FOOD. A perfect food for young growing chicks. 50 lbs., $1.50; 100 lbs., $2.50.

BEEF SCRAPs. Makes chicks strong and healthy. 50 lbs., $1.60; 100 lbs., $3.00.

GROUND BONE. The chick's friend. 10 lbs., 35c; 25 lbs., 75c; 50 lbs., $1.25; 100 lbs., $2.25.

FORCING FOOD. For broilers and roasters 50 lbs., $1.30; 100, $2.50.

LAYING FOOD. A balanced ration for the daily mash. 50 lbs., $1.15; 100 lbs., $2.00.

ALFALFA MEAL. Among green foods the clovers stand at the top. Can be fed with mash or dry. Directions for feeding in each bag. 50 lbs., $1.00; 100 lbs., $1.75.

CRUSHED SHELLS. Put up in right size for hens. 25 lbs., 35c; 50 lbs., 50c; 100 lbs., 75c.

COMPLETE GRIT. In order to make the business pay, a first-class grit must be used. We supply three sizes, containing all the essentials for a perfect grit.

No. 1. For Brooder chicks. No. 1. For hens.
No. 2. For full-grown chicks, turkeys, ducks, geese, etc. 25 lbs., 35c; 50 lbs., 50c; 100 lbs., 75c.

100 lbs. PERFECT GRIT IT MAKES HENS LAY — LUMAYE'S BAY HILL.

Crimson Clover

CRIMSON CLOVER. (Trifolium incarnatum.) The most valuable plant for restoring the fertility of worn-out soils. All lands from which crops have been harvested, during the summer and fall should be sown with Crimson Clover, for plowing under the following spring. Plowing under a good crop of Clover is equivalent to 10 tons of stable manure per acre, and even if the Clover be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost of seed and labor. The best time to sow the seed is in August, September and October. Sow 15 to 20 pounds to the acre. 1 lb., 25c; peck, $1.50; bu., $9.00; (100 lbs.)

Lawn Fertilizers "MAY'S ODORLESS"

A perfect dressing for lawns, rendering them green, thrifty and luxuriant throughout the entire season; it is odorless, so that it may be applied by anyone at any time without the least offense.

100 lbs. - LAWN FERTILIZER PUT UP BY LI'MAY & CO. ST. PAUL, MINN.

5 lbs., 25c; 10 lbs., 45c; 25 lbs., 90c; 50 lbs., $1.75; 100 lbs., $3.00
## ORDER SHEET

**FOR**

**L. L. MAY & CO.**

St, Paul, Minn.

**Bulbs, Plants, Seeds. Etc.**

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**No Goods Sent C. O. D.**

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### AMOUNT ENCLOSED

$ ____________________________

Date: 190

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### NUMBER OR QUANTITY | ARTICLES WANTED | PRICE

| Art. No. | Description | Quantity | Price
|----------|-------------|---------|------
|          |             |         |      |
|          |             |         |      |
|          |             |         |      |
|          |             |         |      |
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**OVER**
<table>
<thead>
<tr>
<th>Number or Quantity</th>
<th>ARTICLES WANTED</th>
<th>PRICE</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Dollars</td>
</tr>
</tbody>
</table>
This Collection of Handsome Narcissus, Post Paid, 30c.

Narcissus Golden Spur
Narcissus Double Von Sion
Narcissus Sir Watkins
Narcissus Emperor
Narcissus Bicolor Victoria
Narcissus Poeticus Ornatus

L.L.MAY & CO.
NURSERYMEN FLORISTS & SEEDSMEN
ST. PAUL, MINN.