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U. S. Department of Agriculture

THE OUTDOOR LIVING ROOM BECOMES THE FASHION

1932

Rose Hill Nursery

Minneapolis and St. Paul

Established 1874

IT'S NOT A HOME UNTIL IT'S PLANTED

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NURSERY OFFICE HOURS

From April 10th to May 15th the Nursery is open until 9 P. M. Not open for business on Sunday.

TWIN CITY DELIVERIES

Twin City orders are delivered free providing they amount to \$2.00 or more, otherwise a charge of 50c will be made to cover cost of delivery. If all customers will kindly place their orders as early as possible, a fine selection of stock and prompt receipt of the goods when the time for delivery arrives, will be assured them.

POSTAGE REQUIRED FOR ORDERS WANTED BY PARCEL POST

Customers desiring orders shipped by Parcel Post will please add 5c additional for each perennial ordered and 8c additional for each shrub.

CHANGES IN ORDERS

Because of the perishable nature of our product, changes in orders cannot be permitted after the plants have been dug.

THE PLANTING SEASONS

Planting may be done in the Spring, generally April 1st to June 1st, or in the Fall from September until the ground freezes solid.

GETTING THE PLANTING DONE

Many of our customers prefer to do their own planting. However, in some cases this is not possible and we are glad to send experienced men to do the work. Our charge for this labor is 40% of the cost of deciduous trees, shrubs and perennials, and 20% of the cost of evergreens purchased. We are unable to accept a planting labor charge of less than \$3.00. Where black soil is needed an additional charge will be made for this unless the customer wishes to furnish the soil. A planting instruction booklet is furnished with all orders.

PLEASE NOTE THIS SPLENDID GUARANTEE

We guarantee to replace, free of charge, any nursery stock purchased direct from us at prices listed in this catalog, that dies before October 1st after planting, providing instructions for planting, pruning, watering and care of the nursery stock given in our Planting Instruction Booklet are followed. Dead stock must be reported to us before October 10th. Stock planted by us will be replanted without additional cost. Prompt payment of accounts must be made in full or above guarantee is void.

Gardening—A Glorious Hobby

“IT SEEMS agreed that a hobby not overridden is a wise possession for every one, and it has grown on me, during these gardening years, that no hobby is so safe and sane for a woman as a garden. It centers about the home; the children and other members of the family may have a part in it; friends may enjoy it, and the influence of its beauty and sweetness reaches far and wide.”
—Louise Beebe Wilder, in “My Garden.”

You'll find pleasure and health in your garden. The pleasure of planning, the fun of actual planting, the interest of caring for and watching each step in the development of your trees, shrubs and flowers. These bring a thrill not to be found in any other activity. And the hours spent in the open air and sunshine will each contribute its full share to your health and happiness.

If you desire suggestions about planning your garden, our Landscape Department will be very glad to help. Please see page 4 which tells of our landscape service.

Visit Our Nursery—A Storehouse of Fascinating Plant Materials

Not one, but hundreds of different kinds of plants are grown at the Rose Hill Nursery. It is a veritable storehouse of fascinating plant materials which have been gathered from all parts of the world. Here one finds the best of our own native trees, shrubs and flowers—Roses and Lilacs from China and Japan, and evergreens made hardy through centuries of growth on mountain sides. Almost anything one could desire in hardy plants that are suitable for growing in our section of the country, can be found in our nursery.

You are most welcome to visit the nursery during the summer when the plants are in bloom and browse around as long as you like whether you buy or not.

How to Reach the Nursery

From Minneapolis drive out East Hennepin Ave. directly to the Nursery which is located two blocks east of the City Limits. This location is one-fourth mile east of St. Anthony Blvd. as it comes into East Hennepin Ave. Take Como-Harriet street car going towards St. Paul, get off at Eustis Street, walk three blocks North.

From St. Paul drive North on Snelling Ave. past Fair Grounds one quarter mile, turn west on Larpenteur Ave. one and one-half miles to our office. Take Como-Harriet street car going west, get off at Eustis Street and walk three blocks North.

Minneapolis Dinsmore 6710

Saint Paul Midway 0679

You Can Know the Joy of a Well Planted Home

FEW things pay such great and continuous dividends of genuine satisfaction as well planted home grounds. There is the joy of creating beauty, the knowledge that the appearance of your home place is such that it will bear inspection of friends, neighbors and passers-by. Moreover, there is a tremendous satisfaction in knowing that your grounds give unmistakable evidence of good taste, culture and refinement. These, together with the joy of living amid beautiful surroundings, repay you a hundred-fold for the small investment of money and time required.

The Modern Way to Plant the Home Grounds

With the great wealth of plant material which the Rose Hill Nursery offers today, you can be sure of achieving beautiful and individual planting effects.

The modern way of planning is to plant the whole grounds, not just the foundation alone. Where space permits, the lot is divided by planting into such portions as the front yard or public area, side yard or semi-public area, the rear yard or private area and the service area.

The Front Yard Should be Open and Inviting

In America it is the custom to leave the front yard open to the public view. It is in good taste to make this portion of your grounds so attractive that it makes a pleasing impression on the passerby.

For the utmost in attractiveness in the front yard, plan to have an open stretch of well kept lawn framed on either side by plantings of evergreens and shrubs placed in pleasing arrangement in beds and borders along the lot lines. Plant hardy flowers in front of shrubbery borders and in bays to add color and interest. Plant trees for shade and to frame the view of your house.

A few individual specimen plants are in good taste if carefully placed. A living Christmas tree planted near the house will add year round beauty and will be a permanent tree for holiday decoration. And lastly, provide

Which would- You choose?

*Planting gave the magic touch that made
this house a home*

shade trees for the parkway for the comfort and beauty of your street.

The Rose Hill Landscape Department is maintained solely to help folks with their gardening. Call upon us at any time for help in planting your grounds. We will plan for you, do the planting too, if you wish, and our gardeners are at your service for maintenance service on your grounds during the summer.

"IT'S NOT A HOME UNTIL IT'S PLANTED"

Now ~

everyone can have an
**OUTDOOR LIVING
ROOM . .**

The Rear Yard Should be Enclosed, Because Every Home Should Have an Outdoor Living Room

In place of an open rear yard within the view of everyone, you should plan a private outdoor living room. Here you can enjoy the sunshine, and work among your shrubbery and gay flowers out of the sight of prying eyes. Let the turf provide a green carpet; plant beautiful trees, shrubs and evergreens to make the walls which set the room apart and screen it from view. Plant hardy flowers along the borders to provide fragrance and color. Then locate a few trees to provide comfortable shade and fruit. Altogether you will have a room as delightful as anyone could dream, a room which will give you countless hours of enjoyment and satisfaction. The outdoor living room should be, if possible, on the sunny side of your home, easily accessible to the living rooms in the house.

The Outdoor Living Room May be Either Formal or Informal

The informal living room can be described as a little park where there would be no definite, regular shape or pattern followed. Boundary lines would be planted along graceful curves. Plantings would be of varying heights to gain a feeling of freedom and organized irregularity so charming to the informal treatment.

When the area available for an outdoor living room is small, a formal treatment is often desirable. Such an area might well be developed adjacent to the living room and sun porch, making the boundaries an extension of the house lines.

Wherever one lives, whether it be in the city or on the farm, there is usually much which is unpleasant to look upon. All unattractive views can be painted out with plants. Plant tall, pyramidal trees to shut out buildings close by. Plant vines to scramble over fences, up telephone poles and partially cover garages. Use evergreens to effectively curtain any unpleasant objects all the year round.

Let Your Children Grow up Among Beautiful Growing Things

In the home blessed with children, beautiful surroundings are more than a pleasure—they are a necessity. Everyone recognizes the important part environment plays in shaping the character of a child. Lucky the child who passes through the impressionable years of his life amid the beauty of trees, plants, flowers and other growing things.

Visit Our Rock Garden

We have a rock garden here at the nursery that contains a large variety of rock garden plants and evergreens. They are all labeled and you are cordially invited to come and study the many varieties of plants and the general construction of the rock garden.

The water-fall and pool in connection will doubtless interest you too. See page 24 for Water Lilies and Aquatic plants.

We can supply all the required materials and competent workmen to build your rock garden for you. We will be glad to give estimates.

Landscape Department

The Planting Plan. Our Landscape Department is maintained for the purpose of helping those who desire to beautify their grounds and do not feel that they are competent to carry on the designing of the planting themselves. Though most people have a general knowledge of plants, it is but natural that men who have made a life study of plant materials and the theory and practice of landscape design, should be better able to use these materials in such a way that the most beautiful effects will be accomplished at the least cost.

To those residing in the Twin Cities and its environs, we are glad to extend this landscape service without charge. Your request of our Landscape Department that they give you assistance will bring one of our landscape architects to your home at an appointed time.

Doubtless you will have certain ideas regarding the designing, and in talking the matter over with you when he calls, our landscape architect will be better able to design satisfactorily for you. During this call he is glad to give grading suggestions and advice upon the placement of walks, drives and so forth if the property is new. Obtaining the required measurements of the property, upon returning to the office he prepares a plan for your consideration unless the planting contemplated is a small one, in which case the landscape architect prepares a small free hand sketch and estimate during his call.

This plan is drawn to scale and is complete in every detail showing just where to place the trees, evergreens, shrubs and flowers recommended, with an itemized list of plants having key numbers corresponding with those on the plan. The plan is then presented for consideration, and such changes, if any, as are required by the home owner, are gladly made.

During the winter is a good time to plan and we suggest that if you contemplate doing some planting you do not put off doing the planning until the actual planting time arrives, but rather get to it early. By so doing you will have ample time to give careful thought and consideration to what is to be done. The snow being on the ground is no hindrance to the planning and our landscape department would welcome a call at any time to help.

Planting the Nursery Stock. Many people prefer to do their own planting, and in such cases we make the carrying out of the plan as easy as possible by explaining how to follow the plan and how to plant. Our planting booklet tells in simple words just how to plant. However, should you desire that the planting be done for you, our experienced gardeners will do it. A charge is made for this planting service generally on a percentage basis, though on certain work it is most practical to figure on a time basis.

Black soil, if, and as needed, is charged for additional as is also the carting away of any debris.

Entire Planting Need Not All be Done at Once. Though it is well to do so if convenient, it is not necessary to complete the entire planting as shown on the plan in one year. If you so desire the actual planting can be done gradually from year to year. By having a properly designed planting plan of the entire grounds however, as the planting is carried out from time to time, each part that is planted thus successively, has its proper place in the general design, and when the whole is completed the effect is that of nice unity.

To Those Living Some Distance from the Twin Cities. Our Landscape Department will be happy to prepare plans for those living away from the cities, if they will send us such information as is necessary in order to definitely understand the situation.

In order to do this a rough sketch showing the size of the property, the location of the house on the grounds, an outline of the foundation of the house, the location of such permanent features as the garage, walks, drives and trees, is required. Measurements should be given from point to point so we may know how far the house sets back from the front property line and how far from one side, etc. We should know the width and depth of the house and any off-sets. If the measurements are accompanied by several snap-shots taken of the property, they will be a great help. A letter giving us such ideas as may have occurred to the home owner with regard to how the development should be carried out, will be helpful. With the foregoing information our Landscape Department will be able to prepare a worth while plan.

Out-of-Town Consultation Service. Where the residence grounds are of considerable size, or if the project involved concerns a large estate, school building, park or cemetery, a personal visit by one of our landscape architects is practical. We cordially invite correspondence with regard to this service and shall be very glad to give complete details and costs.

Maintenance Service. Our experienced gardeners are available for trimming of shrubbery and other garden work during the summer. This service is especially attractive to those who employ a man to do the general work around the yard who is not an experienced gardener, and to those who do most of their own work but do not feel competent to do such part of the work as requires real gardening knowledge.

Flowering Shrubs

FLOWERING SHRUBS create natural beauty and loveliness in any planting and are indispensable to the landscape gardener. Our large list of hardy varieties contains practically all the worth while shrubs adapted to the rigorous climate of this section of the country. By thoughtful selection (we will be glad to help you) continuous interest may be obtained from early spring until late fall through successive blooming periods. The berries of many varieties are beautiful and give food to the birds. Shrubbery foliage contributes much to the beauty of all plantings.

ALMOND, Flowering. (Amygdalus). Small, pink or white double flowers along stems in May. Needs winter protection. Please specify color wanted.

2 to 3 ft....\$0.75 ea. 3 to 4 ft....\$1.00 ea.

ALMOND, Siberian. (Amygdalus Siberica). A hardy variety. Covered with bright, rose pink, fragrant flowers early in spring. Leaves turn to gold and red in the fall.

18 to 24 in....\$0.75 ea. 2 to 3 ft....\$1.00 ea.

ARALIA, Devil's Walking Stick. (Aralia Spinosa). Attractive shrub with very prickly stems and large deeply cut compound leaves 3 to 5 feet long. Tropical in appearance. Plant in protected locations.

2 to 3 ft....\$0.50 ea. 3 to 4 ft....\$0.75 ea.

ARALIA, Pentaphylla. Five-leaved Aralia. Valuable for attractive foliage. More refined in growth than Spinosa. Of medium height. Needs protected location.

2 to 3 ft....\$0.50 ea. 3 to 4 ft....\$0.75 ea.

ARROWWOOD. (Viburnum Dentatum). Flowers white, flat-topped, followed by blue berries in the fall. A large shrub with bright green foliage coloring prettily in the fall.

2 to 3 ft....\$0.40 ea. 3 to 4 ft....\$0.60 ea.

BARBERRY, Japanese. (Berberis Thunbergii). A splendid dwarf shrub, conspicuous for its good foliage.

The foliage is brilliantly colored in the fall and the attractive red berries cling well into the winter. A thrifty grower most anywhere. Good in front of taller growing shrubs and as a hedge.

12 to 18 in...\$0.25 ea. 2 to 3 ft.\$0.50 ea.

18 to 24 in... .35 ea.

BARBERRY, Red-Leaved. A recent introduction. Similar to the Japanese Barberry excepting in foliage which is a deep purplish red. A valuable shrub for color in the border.

12 to 18 in...\$0.60 ea. 18 to 24 in...\$1.00 ea.

BLACKHAW. (Viburnum Prunifolium). A large growing shrub with spreading, rather stout branches. Flowers are pure white. Bluish black fruit.

18 to 24 in...\$0.40 ea. 2 to 3 ft....\$0.60 ea.

BUCKTHORN, Common. (Rhamnus Catharticus). A very hardy shrub with dark green foliage. Flowers inconspicuous. Stands shearing well.

2 to 3 ft....\$0.25 ea. 3 to 4 ft....\$0.40 ea.

BUCKTHORN, Glossy Leaved. (Rhamnus Frangula). A handsome shrub with shining dark green foliage. The attractive berries change from red to black. Distinctive in appearance.

2 to 3 ft....\$0.40 ea. 3 to 4 ft....\$0.60 ea.

BUFFALO BERRY. (*Shepherdia Argentea*). A large-growing shrub with silvery white foliage. The fruit is red, resembling a currant. Very vigorous, will grow in poor soil.

2 to 3 ft....\$0.50 ea. 3 to 4 ft....\$0.75 ea.

CARAGANA or SIBERIAN PEA TREE. (*Caragana Arborescens*). One of our hardiest shrubs. Covered in May with bright yellow flowers followed by long, slender pods.

2 to 3 ft....\$0.40 ea. 4 to 5 ft....\$1.00 ea.
3 to 4 ft.... .60 ea. 5 to 6 ft... 2.00 ea.

CHERRY, Nanking. (*Prunus Tomentosa*). A tree-like bush making a very dense top and quite unlike most other cherries in appearance. Very attractive, pinkish flowers appearing just before the leaves.

2 to 3 ft....\$0.50 each 3 to 4 ft....\$0.75 each

CHERRY, Purple Leaf Sand, or Cistena. (*Prunus Pumila Purpurea*). A fine shrub for color effect having purple foliage throughout the growing season.

2 to 3 ft....\$0.50 each 3 to 4 ft....\$0.75 each

CHERRY, Sand. (*Prunus Pumila*). Its small, but numerous, early white blossoms and purplish black fruit make it an attractive addition to the shrubbery border.

2 to 3 ft....\$0.40 each 3 to 4 ft....\$0.60 each

COTONEASTER or QUINCEBERRY. (*Cotoneaster Acutifolia*). An attractive, dense growing shrub with ornamental, shiny, dark green leaves. Fall coloration lovely. Very good in the border or for a hedge.

18 to 24 in. \$0.25 each 3 to 4 ft....\$0.60 each
2 to 3 ft.... .40 each

CRANBERRY, High Bush. (*Viburnum Opulus*). Flowers white in flat clusters. Very decorative in fruit, which colors early, and holds its bright scarlet color until very late in the fall.

18 to 24 in. \$0.25 each 3 to 4 ft....\$0.60 each
2 to 3 ft.... .40 each 4 to 5 ft.... 1.00 each

The Large Flower of Hydrangea Peegee

Hydrangea—Hills of Snow and Aralia

CURRANT, Alpine or Mountain. (*Ribes Alpinum*). A desirable, rather low growing shrub of dense growth. Having foliage close to the ground it is a desirable plant for shrubbery borders. Stands shade.

12 to 18 in. \$0.35 each 2 to 3 ft....\$0.75 each
18 to 24 in. .50 each

DOGWOOD, Golden Barked. (*Cornus Aurea*). Attractive in winter with its golden yellow bark, especially in masses with the red-barked varieties. Flowers white.

2 to 3 ft....\$0.40 each 3 to 4 ft....\$0.60 each

DOGWOOD, Gray Bark. (*Cornus Racemosus*). White flowers in May or June. Attractive white fruit in fall. Good foliage, bushy, compact form. A fine shrub.

18 to 24 in. \$0.25 each 2 to 3 ft....\$0.40 each

DOGWOOD, Red Twigged Siberian. (*Cornus Siberica*). A superior variety of the Red Twigged Dogwoods. Its symmetrical growth and very bright red branches make it very desirable. White flowers.

18 to 24 in. \$0.25 ea. 3 to 4 ft....\$0.60 ea.
2 to 3 ft.... .40 ea. 4 to 5 ft.... 1.00 ea.

DOGWOOD, Siberian Variegated Leaved. (*Cornus Siberica Variegata*). Its green leaves with white stripes make this plant very attractive. Its white flowers and red bark are also interesting.

18 to 24 in. \$0.50 ea. 2 to 3 ft....\$0.75 ea.

ELDER, Black-Berried. (*Sambucus Canadensis*). A large rapid growing shrub with flat clusters of white blossoms. Stands shade. Fruit useful for its juice to drink or in pies.

2 to 3 ft....\$0.40 ea. 4 to 5 ft....\$1.00 ea.
3 to 4 ft.... .60 ea.

ELDER, Cutleaved. (*Sambucus Canadensis Lacinata*). The beautiful fern-like foliage and strong growth in either sunny or partially shaded locations make this plant very desirable. White flowers.

2 to 3 ft....\$0.40 ea. 4 to 5 ft....\$1.00 ea.
3 to 4 ft.... .60 ea.

A French Lilac

ELDER, Golden. (*Sambucus Aurea*). White flowers. The golden colored leaves contrast beautifully with the greens of other shrubs. Leaves color best when planted in full sun.

2 to 3 ft. . . . \$0.40 ea. 3 to 4 ft. . . . \$0.60 ea.

ELDER, Red-Berried. (*Sambucus Racemosa*). Fragrant white blossoms in great profusion followed by bunches of red berries. Of vigorous growth; stands partial shade.

2 to 3 ft. . . . \$0.40 ea. 4 to 5 ft. . . . \$1.00 ea.
3 to 4 ft.60 ea. 5 to 6 ft. . . . 2.00 ea.

EUONYMUS, Burning Bush (*Euonymus Atropurpurea*). A tall shrub covered in fall with bright red fruit which opens and displays the seeds enclosed in their scarlet aril.

2 to 3 ft. . . . \$0.40 ea. 4 to 5 ft. . . . \$1.00 ea.
3 to 4 ft.60 ea.

EUONYMUS, Winged Burning Bush. (*Euonymus Alatus*). Yellow flowers in May and June. Triangular interesting cork bark. Red fruit that clings well into the winter. Leaves turn brilliant crimson in autumn. A very interesting and attractive shrub.

18 to 24 in. . \$0.75 ea. 3 to 4 ft. . . . \$1.25 ea.
2 to 3 ft. . . . 1.00 ea.

FORSYTHIA, Golden Bell. (*Forsythia Suspensa Fortunii*). The arching branches are covered in very early spring with golden yellow flowers. Clean, handsome foliage. Half hardy.

2 to 3 ft. . . . \$0.50 ea. 3 to 4 ft. . . . \$0.75 ea.

HONEYSUCKLE, Morrows. (*Lonicera Morrowi*). Creamy white flowers produced in May followed by bright red berries. A thrifty grower well suited for general yard use.

18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea.

HONEYSUCKLE, Tartarian. (*Lonicera Tartarica*). Very hardy, large growing, covered with attractive small flowers, in either red, pink or white colors. Has attractive berries. A very good shrub.

18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea. 4 to 5 ft. . . . 1.00 ea.

HYDRANGEA, Peegee. (*Hydrangea Paniculata Grandiflora*). Medium sized with immense conical shaped white flowers which later change to pink. These are produced in August and September when few other shrubs are in bloom. Flowers may be cut before freezing for winter bouquets.

18 to 24 in. . \$0.35 ea. 3 to 4 ft. . . . \$0.75 ea.
2 to 3 ft.50 ea.

HYDRANGEA, Hills of Snow. (*Hydrangea Arbor-escens Sterilis*). A valuable shrub with large snow white blossoms. Commences to bloom in June and continues until early fall. Will grow in partial shade.

18 to 24 in. . \$0.35 ea. 3 to 4 ft. . . . \$0.75 ea.
2 to 3 ft.50 ea.

HYDRANGEA, Tree Form. This is a tree form of the Peegee Hydrangea trained on a straight stem to produce a small tree for specimen planting.

3 to 4 ft. . . . \$1.00 ea. 4 to 5 ft. . . . \$1.50 ea.

HAWTHORNE or THORNAPPLE. (*Crataegus*). A profusion of white flowers followed by a rich display of red berries. 10 to 12 ft. high.

2 to 3 ft. . . . \$0.50 ea. 3 to 4 ft. . . . \$0.75 ea.

JUNEBERRY. (*Amelanchier Canadensis*). A beautiful early flowering shrub. Every branch a mass of delicate white bloom. Fruit resembles blueberries in appearance and taste.

18 to 24 in. . \$0.25 ea. 2 to 3 ft. . . . \$0.40 ea.

LILAC, Common Purple. (*Syringa Vulgaris*). The old-fashioned lilac. Fragrant purple flowers in May. Hardy, tall growing.

18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea. 4 to 5 ft. . . . 1.00 ea.
5 to 6 ft. in clumps \$2.50 ea.

LILAC, Common White. (*Syringa Vulgaris alba*). Similar in growth to the above. Flowers white.

18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea. 4 to 5 ft. . . . 1.00 ea.

LILAC, Japan Tree. (*Syringa japonica*). Blooms in loose spreading clusters of creamy white flowers in June. A vigorous grower. A small tree in form.

3 to 4 ft. . . . \$0.75 ea.

LILAC, Persian. (*Syringa persica*). A graceful Lilac. The branches are slender, leaves small sized. The flowers are pale purple, fragrant and borne in large panicles.

18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea. 4 to 5 ft. . . . 1.00 ea.

Double Flowering Plum

Bridal Wreath Spirea

LILAC, Rouen. (*Syringa rothomagensis*). An improvement in both color of flower and manner of growth on the common Persian Lilac. Flowers are larger and reddish purple in color, produced in profusion.

18 to 24 in. .\$.35 ea. 3 to 4 ft.\$.75 ea.
2 to 3 ft.50 ea.

LILAC, Villosa. (*Syringa villosa*). Bushy shrub about eight feet high with stout branches. It has dark shining foliage which is very attractive. Flowers are silvery rose and produced after other lilacs are thru blooming.

18 to 24 in. .\$.25 ea. 3 to 4 ft.\$.60 ea.
2 to 3 ft.40 ea. 4 to 5 ft. 1.00 ea.

LILAC, FRENCH HYBRID VARIETIES. These splendid Lilacs are far superior to the common varieties, blooming much more consistently with a profusion of larger flowers. They generally bloom the first year after planting. Available in a wide choice of flower colors, they constitute a most valuable group of shrubs. No home yard should be without some of these Lilacs and they are equally valuable for park use. The following varieties are among the most hardy and very best lilacs of this class.

18 to 24 in. .\$.50 ea. 3 to 4 ft.\$1.00 ea.
2 to 3 ft.75 ea.

ALFONSE LAVALLE. Double. Large flowers clear lilac color.

CHAS. X. Single. Flowers abundantly, deep reddish purple.

DOROTHY HAWKINS. Single. Deep reddish purple in large clusters. Excellent.

LUDWIG SPAETH. Single. Deep purplish red in dense large panicles. Begins to bloom when only two feet high. Very choice.

MADAME LEMOINE. Double. Profuse blooming, white flowers.

MADAME PERIER. Double. Dwarf growers, flowers creamy white. A lovely lilac.

MARIE LEGRAYE. Single. Large panicles of white flowers.

PRESIDENT GREVY. Double. Large violet colored flowers. Very fine.

PRINCESS ALEXANDRA. Single. Flowers very large, fine white.

MAPLE, Tatarian. (*Acer Tataricum Ginnala*). Shrub or small tree. For description see page 11.

OLIVE, Russian. (*Eleagnus Angustifolia*). A large growing shrub or small tree with silvery white foliage. One of the best for planting in dry, exposed locations.

2 to 3 ft.\$.40 ea. 4 to 5 ft.\$1.00 ea.
3 to 4 ft.60 ea. 5 to 6 ft. 1.50 ea.

PLUM, Double Flowering. (*Prunus triloba*). A very choice shrub of medium height, bearing just before the leaves unfold, a profusion of delicate double pink colored rose-like flowers. Flowers resemble the flowering almond but the bush is hardier and more satisfactory. Many mistake this bush for the flowering almond.

18 to 24 in. .\$.35 ea. 3 to 4 ft.\$.75 ea.
2 to 3 ft.50 ea. 4 to 5 ft. 1.25 ea.

PLUM, Purple Leaved. (*Newport*). Large growing shrub or small tree with shining purple leaves which hold their color well during the summer, contrasting beautifully with the green tones of various other shrubs.

2 to 3 ft.\$.50 ea. 4 to 5 ft.\$1.25 ea.
3 to 4 ft.75 ea.

POTENTILLA, Cinquefoil. (*Potentilla Fruticosa*). A handsome low growing shrub with numerous yellow flowers throughout the summer.

12 to 18 in. .\$.40 ea. 18 to 24 in. .\$.60 ea.

PRIVET, Lodense. A new hardy dwarf privet. Fine for a hedge, in tubs, for window boxes and foundation planting. For description see page 25.

12 to 18 in. bushy\$.40 ea.
18 to 24 in.60 ea.

ROSE, Acacia. (*Robinia Hispida*). Attractive shrub with pea-shaped, rose and lavender colored flowers. Covered with short bristles. Thrives in poor soil.

2 to 3 ft.\$.75 ea.

ROSES, Hardy without Covering. For hardy roses suitable for planting in the shrubbery border see page 27.

SNOWBALL. (*Viburnum opulus sterilis*). A well-known shrub attaining a height of ten to twelve feet. Flowers pure white in round clusters about the first of June.

2 to 3 ft.\$.25 ea. 4 to 5 ft.\$.60 ea.
3 to 4 ft.40 ea.

SNOWBERRY, Red or Indian Currant. (*Symphoricarpus Vulgaris*). Of low growing graceful habit, numerous small pink flowers followed by interesting coral colored berries.

18 to 24 in. .\$.25 ea. 2 to 3 ft.\$.40 ea.

SNOWBERRY, White. (*Symphoricarpus Racemosus*). A rather low growing shrub with small pink flowers followed by a mass of very attractive white berries which cling late in the fall. Will grow well in partial shade.

18 to 24 in. .\$.25 ea. 2 to 3 ft.\$.40 ea.

SPIREA, Anthony Waterer. Flowers a bright crimson commencing to bloom in June and continuing throughout the summer. A valuable low growing shrub producing an abundance of showy flowers.

12 to 18 in. .\$.30 ea. 18 to 24 in. .\$.50 ea.

SPIREA, Arguta. A very graceful early flowering shrub blooming with white flowers before the Bridal Wreath. Slender arching branches clothed with feathery green leaves.

2 to 3 ft.\$.50 ea.

SPIREA, Arguta Multiflora. Flowers resemble the Arguta and blooms about the same time. Multiflora is more graceful and more bushy. Combines nicely with Bridal Wreath to prolong blooming season.

18 to 24 in. .\$.35 ea. 2 to 3 ft.\$.50 ea.

SPIREA, Ash Leaved. (*Spiraea Sorbaria Sorbifolia*). Has long feathery panicles of white flowers in July. Leaves resemble those of the Mountain Ash. Starts growth very early in spring. A thrifty grower, suitable for either sunny or shady locations.
2 to 3 ft. . . . \$0.40 ea. 3 to 4 ft. . . . \$0.60 ea.

SPIREA, Billardi Rosea. Flowers spike shaped, rose pink in color. Starts blooming in late June and continues through August.
18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea.

SPIREA, Bridal Wreath. (*Spiraea Van Houttei*). A great favorite. White flowers produced so freely along the gracefully drooping stems that the foliage can hardly be seen. Very hardy, will grow in partial shade.
18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.50 ea.
2 to 3 ft.35 ea. 4 to 5 ft. . . . 1.00 ea.

SPIREA, Callosa Alba. Dwarf white flowering bush of symmetrical form. Blooms nearly all summer.
12 to 18 in. . \$0.35 ea. 18 to 24 in. . \$0.50 ea.

SPIREA, Callosa Rosea. A rather dwarf bush with flat clusters of rose pink flowers.
18 to 24 in. . \$0.40 ea.

SPIREA, Froebeli. Flowers bright rosy-red in flat clusters, produced during July and August. Foliage purple red in early spring and again in the fall. A desirable low growing shrub.
12 to 18 in. . \$0.25 ea. 18 to 24 in. . \$0.40 ea.

SPIREA, Golden-Leaved. (*Spiraea aurea*). The golden green colored leaves are most attractive when used with other shrubs. White flowers in clusters about the middle of June. Large growing.
2 to 3 ft. . . . \$0.40 ea. 3 to 4 ft. . . . \$0.60 ea.

SPIREA, Ninebark or Snowball Leaved. (*Spiraea opulifolia*). Vigorous growing. Large white flowers, seed pods turning bright red in summer. Makes a good screen.
2 to 3 ft. . . . \$0.40 ea. 3 to 4 ft. . . . \$0.60 ea.

SPIREA, Tomentosa. Flowers deep pink in narrow dense panicles. Grows about four feet high with upright brown hairy branches. An attractive shrub.
18 to 24 in. . \$0.35 ea. 2 to 3 ft. . . . \$0.50 ea.

SUMACH, Cut-Leaved. (*Rhus typhina laciniata*). The lace-like graceful leaves of a pleasing green are very attractive, but especially so when it turns in autumn to varied hues of crimson and gold.
18 to 24 in. . \$0.25 ea. 2 to 3 ft. . . . \$0.40 ea.
3 to 4 ft.60 ea.

SUMACH, Smooth. (*Rhus glabra*). A large growing native shrub well adapted for covering unsightly banks. The attractive foliage turns a bright fiery red in autumn.
2 to 3 ft. . . . \$0.40 ea. 3 to 4 ft. . . . \$0.60 ea.

SYRINGA, Dwarf Golden-Leaved. (*Philadelphus aureus*). A compact shrub with bright yellow leaves and white flowers. Very effective as a foliage plant.
12 to 18 in. . \$0.50 ea. 18 to 24 in. . \$0.75 ea.

SYRINGA, Large Flowered. (*Philadelphus grandiflorus*). A large and vigorous growing shrub, producing a great wealth of creamy white blossoms of unusual size.
18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea.

SYRINGA, Lemoine. (*Philadelphus Lemoinei*). A splendid free flowering variety with slender upright branches. Flowers creamy white and very fragrant. A medium height shrub.
18 to 24 in. . \$0.25 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea.

SYRINGA, Sweet Scented-Mock Orange. (*Philadelphus coronarius*). A vigorous growing shrub with sweet scented white flowers in the greatest profusion about the middle of June.
2 to 3 ft. . . . \$0.40 ea. 3 to 4 ft. . . . \$0.60 ea.

SYRINGA, Virginal. (*Philadelphus virginialis*). A magnificent new variety, growing moderately tall with good foliage and compact habit. The sweetly fragrant large, double, creamy white, flowers are magnificent.
18 to 24 in. . \$0.50 ea. 3 to 4 ft. . . . \$1.00 ea.
2 to 3 ft.75 ea.

TAMARIX. (*Tamarix amurensis*). A very unusual appearing shrub. Foliage feathery blue-green in color, flowers pink in long, airy, graceful racemes. Very attractive. Needs protected location.
18 to 24 in. . \$0.30 ea. 3 to 4 ft. . . . \$0.75 ea.
2 to 3 ft.50 ea.

WAYFARING TREE. (*Viburnum lantana*). Large, attractive robust shrub, with soft heavy leaves and clusters of white flowers. The red fruit is attractive to birds.
18 to 24 in. . \$0.30 ea. 3 to 4 ft. . . . \$0.60 ea.
2 to 3 ft.40 ea.

WEIGELA, Eva Rathke. A remarkably free bloomer, flowering continuously throughout the summer. Flowers a rich ruby carmine color. Needs winter protection.
2 to 3 ft. . . . \$1.00 ea.

WEIGELA, Rosea. Rose colored trumpet shaped flowers in late June are produced very freely. Needs winter protection.
2 to 3 ft. . . . \$0.75 ea.

Arguta Spirea

Ornamental Trees

Plant trees for shade and beauty. At slight expense you can plant a tree that will grow into priceless value.

ASH, White. (*Fraxinus Americana*). A tall growing native tree. Comparatively free from insect pests and a clean tree. It is very desirable for use as a lawn specimen or for the boulevard.

5 to 6 ft. high..\$0.50	1½ in. diam....\$1.75
6 to 8 ft. high.. .75	2 in. diam.... 3.00
8 to 10 ft. high.. 1.00	2½ in. diam.... 4.00
	3 in. diam.... 5.00

BASSWOOD or AMERICAN LINDEN. (*Tilia Americana*). A stately native tree with large, heart shaped leaves and fragrant white blossoms. Splendid for lawn or boulevard planting.

6 to 8 ft. high..\$1.00	1½ in. diam....\$2.00
8 to 10 ft. high.. 1.50	2 in. diam.... 3.00
	2½ in. diam.... 4.00

BIRCH, Canoe, White or Paper. (*Betula Papyrifera*). A desirable graceful tree with slender branches and silvery white bark. Especially effective when planted among or near evergreens.

5 to 6 ft. high..\$1.00	1½ in. diam....\$3.00
6 to 8 ft. high.. 1.50	2 in. diam.... 5.00
8 to 10 ft. high.. 2.00	

BIRCH, Cut Leaf Weeping. (*Betula Alba Pendula*). Silvery white bark, a graceful drooping habit of growth. Leaves very fine and deeply cut. An excellent ornamental tree.

5 to 6 ft. high.....\$2.00	1½ in. diam.....\$5.00
6 to 8 ft. high..... 2.50	2 in. diam..... 6.50
8 to 10 ft. high..... 4.00	

BOX ELDER. (*Acer Negundo*). A hardy, native tree of spreading habit and rapid growth. Thrives in difficult locations.

5 to 6 ft. high.....\$0.50	8 to 10 ft. high.....\$1.00
6 to 8 ft. high..... .75	

BUTTERNUT. (*Juglans cinerea*). A native tree of medium size. Foliage light green, bark gray. Edible nuts.

5 to 6 ft. high.....\$1.00	1½ in. diam.....\$3.00
6 to 8 ft. high..... 1.50	2 in. diam..... 4.00
8 to 10 ft. high..... 2.00	

CATALPA, Hardy. (*Catalpa Speciosa*). Showy fragrant flowers in large panicles. Very large heart-shaped leaves. A decorative lawn tree.

6 to 8 ft. high.....\$1.25	1½ in. diam.....\$2.25
8 to 10 ft. high..... 1.75	2 in. diam..... 3.00

CHOKECHERRY. (*Prunus Virginiana*). A small tree with rough speckled bark and a strong odor when bruised. White flowers in short racemes in early spring. Very fragrant. The red or amber colored fruit is the size of a pea. The pucky fruit may be used for jelly.

3 to 4 ft. high.....\$0.75	4 to 5 ft. high.....\$1.00
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CRAB, Bechtel's Double Flowering. (*Malus Ioensis*). A small tree with very lovely, double, fragrant, rose-like pink flowers. Splendid small tree for the lawn or when planted in the shrub border.

2 to 3 ft. high.....\$0.75	4 to 5 ft. high.....\$1.50
3 to 4 ft. high..... 1.00	5 to 6 ft. high..... 2.50

CRAB, Dolgo. A highly ornamental tree. The tree not only serves as a handsome lawn specimen but produces beautiful bright red fruit of fine quality which makes a red colored jelly of excellent flavor.

3 to 4 ft. high.....\$0.75	5 to 6 ft. high.....\$1.50
4 to 5 ft. high..... 1.00	6 to 7 ft. high..... 2.50

CRAB, Hopa. The red new foliage and the beautiful single red blossoms which completely cover the tree in the early spring make this tree the most attractive of spring flowering ornamental trees. The fruit is small, red inside and out, remaining on the tree until autumn. The tree is hardy and blooms while very young.

3 to 4 ft. high.....\$1.00	5 to 6 ft. high.....\$2.00
4 to 5 ft. high..... 1.50	6 to 7 ft. high..... 3.00

CRAB, Ornamental No. 635. A very fine new flowering crab originated at the Minnesota Fruit Breeding Station. The beautiful red fruit elings to the tree until mid-winter, long after the leaves have fallen. Makes a very fine colored jelly. Worthy a place in every yard. Of the ornamental trees this one attracted more attention than any other in our nursery last fall.

3 to 4 ft. high...\$0.75	5 to 6 ft. high...\$1.50
4 to 5 ft. high... 1.00	6 to 7 ft. high... 2.50

ELM, Chinese. (*Ulmus Parvifolia*). A fast growing, small leaved tree with a bushy head. This recent introduction is very hardy, thriving under dry conditions. Will be a favorite when better known. A very desirable tree for the lawn.

4 to 5 ft. high...\$0.50	8 to 10 ft. high..\$2.50
5 to 6 ft. high... 1.00	1¼ to 1½ in. diam..... 3.50
6 to 8 ft. high... 1.50	2 in. diam..... 5.00

ELM, American. (*Ulmus Americana*). This majestic tree is noted for its graceful beauty. It is perfectly hardy and of comparatively rapid growth. It is one of the most largely used trees for street planting and as a shade tree for lawns and parks. A very fine tree in every respect.

5 to 6 ft. high..\$0.75	1½ in. diam....\$2.50
6 to 8 ft. high.. 1.00	2 in. diam.... 3.00
8 to 10 ft. high.. 1.50	2½ in. diam.... 4.00
	3 in. diam.... 6.00

Bolleana Poplar

Wier's Cut Leaved Maple

HACKBERRY. (*Celtis Occidentalis*). A hardy, native tree. The leaves resemble the Elm and the bark is very thick and rough. A handsome broad spreading tree. Brownish black berries in the fall.

5 to 6 ft. high...\$0.75 8 to 10 ft. high..\$1.50
6 to 8 ft. high... 1.00 1½ in. diam.... 2.50

HORSECHESTNUT, Ohio Buckeye. (*Aesculus Glabra*). In May it is covered with erect spikes of white flowers and later bears large mahogany colored nuts. A desirable tree for an ornamental lawn specimen.

3 to 4 ft. high...\$1.50 6 to 7 ft. high..\$4.00
4 to 5 ft. high... 2.00 7 to 8 ft. high.. 5.00
5 to 6 ft. high... 3.00 8 to 10 ft. high.. 8.00

LOCUST, Common or Black Locust. (*Robinia Pseudacacia*). Fragrant white flowers in drooping racemes. Pods brown with many seeds. Valuable for ornamental plantings.

6 to 8 ft. high..\$1.50 1½ in. diam....\$3.00
8 to 10 ft..... 2.00

LOCUST, Thornless. (*Robinia Pseudacacia Inermis*). A variety of the Honey Locust, without the usual large branched spines.

5 to 6 ft. high...\$1.50 8 to 10 ft. high..\$3.00
6 to 8 ft. high... 2.00

MAY DAY TREE or EUROPEAN BIRD CHERRY. (*Prunus Padus Communata*). A small flowering tree producing large clusters of white fragrant flowers followed by shining black berries. It blossoms about the first of May.

8 to 10 ft. high..\$3.50 2 in. diam.....\$5.00

MAPLE, Norway. (*Acer Platanoides*). A large, handsome tree with round spreading head. The leaves turn pale yellow in autumn. The broad leaves of dark green color cast a dense shade. Fine ornamental shade tree.

6 to 8 ft. high...\$2.50 8 to 10 ft. high..\$3.50

MAPLE, Schwedler's. (*Acer Platanoides Schwedleri*). One of our most ornamental shade trees. The foliage, dark red in the spring gradually turns to green later in the season. The leaf coloring of this tree makes it one of the most desirable of our shade trees.

6 to 8 ft. high...\$3.00 8 to 10 ft. high..\$4.50

MAPLE, Silver. (*Acer Dasycarpum*). A rapid growing, hardy, easily transplanted tree. The foliage and branches of the tree are clean looking and attractive. A very good tree where fast growth is essential.

8 to 10 ft. high..\$1.50 2½ in. diam....\$4.00
1½ in. diam.... 2.00 3 in. diam.... 5.00
2 in. diam.... 3.00

MAPLE, Sugar or Hard. (*Acer Saccharum*). A large tree of stately beauty. The ascending branches attain a symmetrical oval head. Bark light brown-gray. Leaves smooth varying from a bright light green to deep green above, coloring beautifully in the fall.

6 to 8 ft. high..\$1.50 1½ in. diam....\$3.50
8 to 10 ft. high.. 2.50

MAPLE, Tatarian. (*Acer Tataricum Ginnala*). A graceful shrub-like tree with handsome foliage which turns to bright red in autumn. The brilliance of this coloring is unsurpassed.

2 to 3 ft. high bushy.....\$0.50
3 to 4 ft. high bushy..... .75

MAPLE, Wier's Cut-Leaved. (*Acer Dasycarpum Wierii*). A weeping form of the maple. The branches are slender and drooping, presenting a most interesting, attractive and graceful appearance.

6 to 8 ft. high..\$2.00 1½ in. diam....\$3.50
8 to 10 ft. high.. 2.50

MOUNTAIN ASH, European. (*Sorbus Aucuparia*). This tree thrives well in our cold climate. In form it is round headed. White flowers in May. The fruit which clings for a long time is orange-red in color, and is attractive to birds.

5 to 6 ft. high..\$1.00 1½ in. diam....\$3.00
6 to 8 ft. high.. 1.50 2 in. diam.... 5.00
8 to 10 ft. high.. 2.00

MOUNTAIN ASH, Oak-Leaved. (*Sorbus Quercifolia*). The upright branches of this tree form a pyramidal head. The leaves are shaped similar to those of the Oak. White flowers are followed by orange-crimson berries. A splendid variety for lawn plantings.

4 to 5 ft. high...\$1.00 5 to 6 ft. high...\$1.50

MOUNTAIN ASH, Weeping. (*Sorbus Aucuparia Pendula*). The best tree of the extremely pendulous type for the north. The fruit and flowers are identical with the European Mountain Ash.

6 to 7 ft. 2 years head.....\$3.00

MULBERRY, Russian. (*Morus Alba Tatarica*). A low growing very bushy topped small tree. Leaves small and many lobed. The edible fruit is sweet and resembles a blackberry. Attractive to the birds.

5 to 6 ft. high...\$1.00 8 to 10 ft. high..\$3.00
6 to 8 ft. high... 2.00

PIN or BIRD CHERRY (*Prunus Pennsylvanica*). The slender, red barked branches are covered with small white flowers which appear at the same time as the light green leaves. The light cherry-red fruit is about the size of a pea. This is an interesting ornamental tree.

3 to 4 ft. high...\$0.75 4 to 5 ft. high...\$1.00

PLUM, Purple-Leaved. (*Newport*). Highly decorative small tree. For description see page 8.

POPLAR, Black. (*Populus Nigra*). Tree of medium to large size with leaves resembling those of the Cottonwood but smaller. Pyramidal habit of growth. Thrives in smoky or down town locations where most other trees die.

5 to 6 ft. high...\$0.50 8 to 10 ft. high..\$1.00
6 to 8 ft. high... .75

POPLAR, Bolleana. (*Populus Bolleana*). Of erect columnar form. The leaves are dark green on the upper surface and white beneath. The bark is silvery gray. Very showy in appearance.

5 to 6 ft. high..\$1.00 1½ in. diam....\$3.50
6 to 8 ft. high.. 1.75 2 in. diam.... 5.00
8 to 10 ft. high.. 2.50

POPLAR, Carolina. (*Populus Eugenei*). Of extremely rapid growth. The branches form an upright somewhat pyramidal head. The foliage is large, thickly borne, bright and glossy. Will grow in almost any soil.

5 to 6 ft. high...\$0.50 8 to 10 ft. high..\$1.00
6 to 8 ft. high... .75 1½ in. diam.... 2.00

POPLAR, Lombardy. (*Populus Fastigiata*). Unique and conspicuous on account of its erect columnar form. A rapid growing tree of clean habit. Striking and picturesque when grouped with other trees. Fine for a tall screen.

5 to 6 ft. high..\$0.50 1½ in. diam....\$2.50
6 to 8 ft. high.. 1.00 2 in. diam.... 3.50
8 to 10 ft. high.. 1.50

POPLAR, Norway. A hardy rapid growing tree. Resembles the Carolina Poplar.

5 to 6 ft. high...\$0.50 8 to 10 ft. high..\$1.50
6 to 8 ft. high... 1.00 1½ in. diam.... 2.00

POPLAR, Richards. (*Populus Richardi*). The striking feature of this tree is the gold and silver foliage with which the tree is adorned all summer long. It is a large tree good as a fast growing specimen or for background plantings.

6 to 8 ft. high...\$1.25 8 to 10 ft. high..\$2.00

POPLAR, Silver. (*Populus Alba Nivea*). The striking feature of this tree is its leaves which are dark glossy green above and snow-white beneath. Leaves are Maple-like in form. Useful for foliage effects in large plantings.

5 to 6 ft. high...\$1.00 8 to 10 ft. high..\$3.00
6 to 8 ft. high... 2.00

Horse Chestnut

American White Elm

POPLAR, Simon. (*Populus Simonii*). This is an upright tree with a narrow straight top. Leaves thick and firm. It is a desirable tree for occasional plantings. A very rapid grower and useful where a quick growing screen is wanted.

5 to 6 ft. high...\$0.50 8 to 10 ft. high..\$1.50
6 to 8 ft. high... 1.00 1½ in. diam.... 2.00

WALNUT, Black. (*Juglans Nigra*). A majestic native tree. Leaves are bright yellow green turning yellow in autumn. The nut is almost round, the meat of which is sweet, richly flavored and oily.

6 to 8 ft. high...\$2.00

WILLOW, Golden. (*Salix Vitellina Aurea*). A rapid growing large tree. The bright golden-yellow bark offers a pleasing contrast wherever used, and is very ornamental.

5 to 6 ft. high...\$0.50 8 to 10 ft. high..\$1.50
6 to 8 ft. high... 1.00

WILLOW, Laurel-Leaved. (*Salix Pentandra*). A small tree eighteen to twenty feet high with large glossy dark green leaves. General form of tree is round.

5 to 6 ft. high...\$0.50 8 to 10 ft. high..\$1.50
6 to 8 ft. high... 1.00

WILLOW, Niobe. (*Salix Vittelina*). (*Niobe*). A beautiful weeping tree with golden bark. The graceful drooping branches are ornamental both summer and winter.

5 to 6 ft. high...\$0.75 8 to 10 ft. high..\$1.75
6 to 8 ft. high... 1.00 1½ in. diam.... 2.50

WILLOW, Pussy. (*Salix Discolor*). A shrub or short trunked tree. The leaves are a smooth bright green above and whitish beneath. The pussy buds on this variety are very attractive. This willow will grow in dry ground and is excellent for shrubbery borders.

5 to 6 ft. high...\$1.00 8 to 10 ft. high..\$2.00
6 to 8 ft. high... 1.50

WILLOW, Wisconsin Weeping. (*Salix Dolorosa*). The best suited Weeping Willow for this section on account of its hardiness. Quick growing and of clean habit. It is a desirable tree.

5 to 6 ft. high...\$0.75 8 to 10 ft. high..\$1.75
6 to 8 ft. high... 1.00 1½ in. diam.... 2.50

Evergreens

THE popularity of Evergreens is indeed merited. They are beautiful immediately after planting and continue to present their beauty the whole year around. The cheerful color of evergreens is especially appreciated during the winter. Do not overlook planting a living Christmas tree in your front yard. You are invited to study the many beautiful specimens at our nursery.

PRICES INCLUDE BALLING AND BURLAPPING OF ALL EVERGREENS. This means that the tree is dug from the soil with the earth remaining undisturbed about the roots of the tree. The ball of earth is securely fastened with burlap. This method practically insures safe transplanting.

In some varieties we have larger sizes than listed, upon which we will be glad to quote prices.

ARBORVITAE, American. (Thuja Occidentalis). A native evergreen. Usually grows bushy at the bottom tapering toward the top. Color a rich dark green. Stands trimming well and is therefore suitable for hedges. Also very decorative singly or in groups. Will grow in partial shade.

Each.	Each
18 to 24 in. \$1.50	4 to 5 ft. \$5.00
24 to 30 in. 2.00	5 to 6 ft. 8.00
30 to 36 in. 2.50	6 to 7 ft. 12.00
3 to 4 ft. 3.50	7 to 8 ft. 15.00

ARBORVITAE, Globe. (Thuja Globosa). Dwarf and compact growing, naturally ball shaped. Desirable for grouping in front of other taller evergreens.

12 to 18 in. \$2.00	24 to 30 in. \$5.00
18 to 24 in. 4.00	30 to 36 in. 7.00

ARBORVITAE, Pyramidal. (Thuja Occidentalis Pyramidalis). A popular evergreen, being of compact, shapely, pyramidal habit. Bright green in color. For tall narrow effects at the entrance, about the foundation or elsewhere, it is very desirable.

18 to 24 in. \$2.00	4 to 5 ft. \$8.00
24 to 30 in. 3.00	5 to 6 ft. 12.50
30 to 36 in. 4.00	6 to 7 ft. 17.50
3 to 4 ft. 6.00	7 to 8 ft. 20.00

ARBORVITAE, Siberian. (Thuja Occidentalis War-eana). A long lived, compact, symmetrical grower of neat habit. Conical in form. The deep green foliage holds its color well during winter. A desirable evergreen. Very hardy.

18 to 24 in. \$2.50	30 to 36 in. \$6.50
24 to 30 in. 4.00	

FIR-DOUGLAS. (Pseudotsuga Douglassi). The form of this tree is a broad, sharp-pointed pyramid. A rapid grower and thrives in about any location. It is a desirable variety as a lawn specimen where a large tree is wanted.

3 to 4 ft. \$5.00	6 to 7 ft. \$12.50
4 to 5 ft. 8.00	7 to 8 ft. 15.00
5 to 6 ft. 11.00	

HEMLOCK. (Tsuga Canadensis). A graceful evergreen which will grow in partial shade.

2 to 3 ft. \$7.50	3 to 4 ft. \$10.00
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JUNIPER, Pfitzer's. (Juniperus Pfitzeriana). A low, spreading tree with bluish-green foliage. Will grow under almost any condition of soil or exposure. Stands considerable shade.

12 to 18 in. spread. \$3.00
18 to 24 in. spread. 5.00
24 to 30 in. spread. 6.00
30 to 36 in. spread. 7.50

JUNIPER, Redcedar. (Juniperus Virginiana). Of pyramidal form, densely branched. Bright green in early spring, gradually darkening during the summer. Pinkish tinge to foliage in late fall. Is very hardy and can be trimmed.

2 to 3 ft. \$3.00	5 to 6 ft. \$10.00
3 to 4 ft. 5.00	6 to 7 ft. 12.50
4 to 5 ft. 7.50	7 to 8 ft. 15.00

JUNIPER, Savins. (*Juniperus Sabina*). A low, many branched shrub, usually not over two to three feet high. Its branches are spreading, dense, heavily clothed with dark green foliage. A hardy, desirable dwarf evergreen. A general favorite.

12 in. spread.....	\$1.25
12 to 18 in. spread.....	2.25
18 to 24 in. spread.....	3.50
24 to 30 in. spread.....	6.00
30 to 36 in. spread.....	7.50

JUNIPER, Canadian or Prostrate. (*Juniperus Communis Depressa*). Vigorous growing, spreading, bushy evergreen, rarely over three feet high. The sharp-pointed leaves are gray-green above, silvery white beneath. Some trees are very low in form, others more upright.

18 to 24 in. spread.....	\$4.00
24 to 30 in. spread.....	5.00
30 to 36 in. spread.....	6.00

Pyramidal Arborvitae

Colorado Blue Spruce

JUNIPER, Colorado or Silver Cedar. (*Juniperus Scopulorum*). Generally silvery in color and of close, symmetrical upright growth. Thrives in hot, dry weather.

2 to 3 ft.....	\$7.00
3 to 4 ft.....	9.00

JUNIPER, Horizontal. (*Juniperus Sabina Horizontalis*). Resting close to the ground, it is a true creeper. Beautiful bluish green in color. Adapted to use in rockeries or small hillside areas. Unusually hardy.

18 to 24 in. spread.....	\$4.00
24 to 30 in. spread.....	6.00

PINE, Austrian. (*Pinus Nigra*). A rich, deep green color, compact, with long needles and bushy branches.

2 to 2½ ft.....	\$4.00
2½ to 3 ft.....	5.00
3 to 4 ft.....	6.00
4 to 5 ft.....	9.00
5 to 6 ft.....	12.50

PINE, Montana. (*Pinus Montana*). This tree, though quite similar is a taller growing type than the Mugho Pine. The darker foliage lends a splendid contrast with other trees.

12 to 18 in. spread.....	\$2.50
18 to 24 in. spread.....	4.00
24 to 30 in. spread.....	5.00

PINE, Norway. (*Pinus Rasinosa*). The leaves are slender and flexible on stout spreading branches, dark green and lustrous, four to six inches long. An ornamental pine, quite hardy and of vigorous growth.

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

PINE, Mugho. (*Pinus Mughus*). Perfectly hardy, dwarf, bushy evergreen. Branches densely clothed with bright green foliage. Holds color well during winter. Seldom grows over four to five feet tall. A very beautiful low evergreen. By shearing it can be kept as small as desired.

12 in. spread.....	\$1.50
12 to 18 in. spread.....	2.25
18 to 24 in. spread.....	3.50
24 to 30 in. spread.....	5.00
30 to 36 in. spread.....	7.00

PINE, Ponderosa. (*Pinus Ponderosa*). The leaves are dark green with stout spreading branches. Branchlets reddish brown, fragrant when broken. Leaves five to eleven inches long. Cones in clusters. Makes a splendid screen and is perfectly hardy.

2 to 2½ ft.....\$4.00	4 to 5 ft.....\$9.00
2½ to 3 ft..... 5.00	5 to 6 ft.....12.50
3 to 4 ft..... 6.00	

PINE, Scotch. (*Pinus Sylvestrus*). A large, rapid growing tree with spreading branches. Leaves bluish green about three inches long. Cones reddish brown. Very hardy and especially desirable as a wind break or as a background to shrubbery.

1½ to 2 ft.....\$1.50	3 to 4 ft.....\$5.00
2 to 2½ ft..... 2.50	4 to 5 ft..... 8.00
2½ to 3 ft..... 3.50	5 to 6 ft.....12.00

PINE, White. (*Pinus Strobus*). The horizontal branches form a symmetrical open pyramid. The leaves are soft, bluish green in color and between three and four inches long. Cones slender, often curved, two to four inches long. A very valuable ornamental tree of rapid growth.

2 to 3 ft.....\$2.50	4 to 5 ft.....\$8.00
3 to 4 ft..... 5.00	5 to 6 ft.....12.00

SPRUCE, Black Hills. (*Picea Canadensis Albertiana*). Foliage varies from green to bluish tint, and is at all times bright and fresh looking. The tree is symmetrical, compact and bushy, and one of the hardiest of all spruces. Planted as a lawn specimen or in the border it is eminently satisfactory.

12 to 18 in.....\$1.00	3 to 4 ft.....\$5.00
18 to 24 in..... 1.50	4 to 5 ft..... 7.50
24 to 30 in..... 2.50	5 to 6 ft.....11.00
30 to 36 in..... 3.25	6 to 7 ft.....15.00

Mugho Pine

Savin Juniper

SPRUCE, Colorado Blue. (*Picea Pungens Glauca*).

A beautiful tree, well known and admired by all. The blue color is brightest in early summer and gradually changes during the summer to a dull blue color. The tree is perfectly hardy and constitutes one of the most beautiful specimen evergreens available.

12 to 18 in.....\$3.50	3 to 4 ft.....\$15.00
18 to 24 in..... 5.50	4 to 5 ft..... 20.00
24 to 30 in..... 8.00	5 to 6 ft..... 25.00
30 to 36 in.....10.00	6 to 7 ft..... 30.00

SPRUCE, Koster's Blue. (*Picea Pungens Glauca Kosterii*). Much like the above with color of foliage bright silvery blue.

6 to 7 ft....\$50.00	7 to 8 ft.....\$60.00
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SPRUCE, Norway. (*Picea Excelsa*). Very hardy, rapid growing. An elegant tree of pyramidal form and drooping habit. Very desirable for screens or shelter belts.

12 to 18 in...\$0.75	3 to 4 ft.....\$5.00
18 to 24 in... 1.25	4 to 5 ft..... 7.50
24 to 30 in... 2.00	

SPRUCE, White. (*Picea Canadensis*). The needles are short, sharp-pointed and of a bluish green color. It grows fast, thriving in extremely cold climates. Especially suitable for tall backgrounds and wind-breaks.

12 to 18 in...\$1.00	3 to 4 ft.....\$5.00
18 to 24 in... 1.50	4 to 5 ft..... 7.50
24 to 30 in... 2.50	

Hardy Perennial Flowers

PERENNIALS add the finishing touch to the yard and garden. Containing all the colors of the rainbow they bring cheer and fragrance to the garden, to the doorstep and to the home, and yet with all their beauty and delicacy they are easy to grow and dependable in bloom.

There are literally hundreds of varieties of Peonies, Iris, Gladioli and other flowers to select from. Plant them in front of shrubs, along the hedge or walk, in a vegetable garden and in a garden by themselves, and then your grounds will be blessed with the magic touch of nature's loveliest gift. The plants we offer are strong field grown perennials which in most varieties will bloom freely the first season and should not be confused with seedling plants so often offered for sale.

Dozen Rate—To determine price of 12 plants of one variety multiply price of 1 plant by 11.

ACHILLEA EUPATORIUM. Fern-leaved Yarrow. Brilliant yellow flowers in flat heads. Foliage finely cut. May be dried for winter bouquets. Three to four feet. 25c each.

ACHILLEA MILLEFOLIUM. Rosy Milfoil. Dense heads of rosy pink flowers on eighteen inch stems. Blooms July to October. 25c each.

ACHILLEA PTARMICA. Perry's White. The pure white double flowers bloom from June to September. Excellent for cutting. 1 to 2 ft. 25c each.

ACHILLEA PTARMICA. Ball of Snow. Double flowers of the purest white borne freely most of the summer. An improvement on the Pearl. 1½ to 2 ft. 25c each.

ACONITUM FISCHERI. Monkshood. Dark blue flowers produced in September and October. A low growing variety being 2 to 3 feet high. Very hardy and attractive. 35c each.

ACONITUM NAPELLUS BICOLOR. The flowers are blue and white on straight spikes about 3 to 4 feet tall. July and August. 35c each.

ACONITUM SPARK'S VARIETY. Tall branched spikes 4 to 5 feet high. Blooms in July and August with deep blue flowers. 35c each.

ALYSSUM SAXATILE COMPACTUM. Bright yellow flowers in broad masses in early spring. Fine for rockery or border. 1 foot. April to June. 25c each.

ANCHUSA ITALICA. Dropmore. Stately plants of easy culture growing 4 to 5 feet high and producing masses of rich gentian blue flowers in June and July. 25c each.

ANEMONE HUPEHENSIS. A very pleasing mauve-rose flower 12 to 14 inches high, blooming from early August until late in fall. Flowers about 1½ inches in diameter. Fine for rock gardens. 25c each.

ANTHEMIS TINCTORIA. Golden Marguerite. Golden yellow flowers produced all summer. Finely cut foliage. Good cut flower. 1 to 2 ft. 25c each.

AQUILEGIA CANADENSIS. American Columbine. The native bright red and yellow variety. Blooms June to August, 2 feet high. 25c each.

AQUILEGIA CRYSANTHA. Golden Columbine. The beautiful golden yellow flowers are in bloom for two months. 2 feet. 25c each.

AQUILEGIA CAERULEA. Colorado Columbine. Lovely blue flowers with long spurs. June and July. 2 feet. 25c each.

AQUILEGIA, Pink. A very lovely, long spurred, pink flower. A splendid addition to the Aquilegias. 25c each.

ARABIS ALPINA. Alpine Rockcress. Dense masses of pure white flowers. 10 to 12 inches, blooms May to August. Fine for border and rockery. 25c each.

ARTEMISIA. Silver King. A striking plant with silvery gray leaves. A brilliant contrast plant in the garden, and lovely when cut for winter bouquets. 3 feet. 25c each.

ASTER ALPINUS GOLIATH. Showy bluish purple flowers in May and June. 6 to 10 inches. Fine for rockery or edge of borders. Plant in full sun. 25c each.

ASTER ALPINUS RUBRA. Plant 6 to 10 inches high producing rose purple flowers in May and June. A good rock garden or edging plant. Plant in full sun. 25c each.

Achillea—Perry's White

Hardy Aster or Michaelmas Daisy

This group of lovely autumn flowering perennials is of splendid value for use as a show flower in the garden or as cut flowers. The flowers are produced in great profusion on long stems that hold the blooms strongly upright and make cutting easy. Average height 3 to 4 feet. The following named varieties give a wide range of colors to choose from.

BLUE GEM. Double flowers of rich blue. 25c each.

ERICA. Large semi-double flowers of a lovely pink. 25c each.

MRS. V. C. ROBINSON. Bluish mauve, double flowers in long sprays. 25c each.

NOVAE ANGLIAE. Beautiful deep violet blue flowers. 25c each.

NOVAE BELGI. Reddish pink. One of the deepest colors. 25c each.

PEGGY BALLARD. Large sprays of double rosy mauve flowers. 25c each.

SAM BENHAM. Early flowering, semi-double white, large flowers. Very fine for cutting. 25c each.

BAPTISIA AUSTRALIS. False Indigo. Pea shaped flowers of dark blue in June. Produced on 2-foot spikes. Good foliage. 35c each.

BOLTONIA ASTEROIDES. False Chamomile. A tall handsome plant, blooming profusely with white flowers in late summer and excellent for the hardy border. Of easiest culture. Blossoms August and September. 4 to 5 feet. 25c each.

BOLTONIA LATISQUAMA. Profusely covered with lavender-pink flowers on plant 4 to 6 feet tall. August and September. 25c each.

CAMPANULA CALYCANTHEMA. Cup and Saucer. A tall, erect growing biennial. Flowers large, cup and saucer shaped during late May and June. Colors, blue and white. 25c each.

CAMPANULA CARPATICA. Carpathian Harebell. A dwarf, compact plant 8 to 10 inches high. Flowers clear blue, bell shaped, in July and August. A good border plant. 25c each.

CAMPANULA MEDIUM. Canterbury Bells. Large bell shaped flowers in blue, pink or white. A biennial 3 feet tall. Blooms late June and July. 25c each.

CAMPANULA PYRAMIDALIS. Chimney Bellflower. Spikes four to six feet high covered with blue or white star shaped flowers. July and August. 25c each.

CARNATION. Hardy. The delightful flowers are about the size of a half dollar, deep red in color and very double. Fine in the garden border and excellent for cutting. June and July. 25c each.

CASSIA MARILANDICA. Indian Senna. Showy yellow flowers during August and September. Handsome pinnate foliage. 10 to 12 inches. Fine rockery plant. 25c each.

CENTAUREA MONTANA. Perennial Cornflower. Attractive violet-blue flowers, thistle-like in form. Blooms July to September. 2 feet. 25c each.

CENTAUREA DEALBATA. Large attractive rose-pink flowers thistle-like in form. July and August. 2 feet. 35c each.

CERASTIUM TOMENTOSUM. Snow in Summer. Snow-white flowers produced in abundance during June through August. Silvery white foliage. 10 to 12 inches tall. Fine for borders or rock gardens. 25c each.

CHRYSANTHEMUMS, Hardy. Due to the fine fall weather we obtained splendid flowers from our hardy Chrysanthemums last season. The blooms that were produced were truly lovely. It must be borne in mind, however, when planting these plants, that without the favorable condition of a long fall there is a possibility that no bloom will be obtained. We offer them in creamy white, red and yellow colors. 25c each.

COREOPSIS. An abundance of golden yellow flowers from June until October. Makes a fine showing in the garden and splendid for cutting. 2 feet. 25c each.

Dahlias

A splendid late summer and autumn flowering plant and fully deserving of wide spread popularity. The wide color range offers a most attractive selection. The roots must be dug up after the first frosts and stored in cellar over winter.

CRIMSON GIANT. Richest glowing red; very strong vigorous grower. 35c each.

CUBAN GIANT. Large deep crimson shaded maroon, fine form, long stems. 35c each.

GOLDEN WEDDING. A giant in flower and plant. Deep golden yellow. 25c each.

JACK ROSE. The best crimson for garden or cutting. 25c each.

KRIEMHILDE. Deep rose-pink with lighter center. A fine cactus dahlia. 25c each.

Columbines

Larkspur—Gold Medal Hybrids

MADONNA. White suffused a soft lavender pink; very fine. 25c each.

MINA BURGLE. Rich cardinal red, vigorous grower, very choiee. 35c each.

SYLVIA. Deep pink tinting to flesh pink at center; large perfect form on long stiff stems. One of the best for cutting or garden. 25c each.

The Larkspurs

DELPHINIUM BELLADONNA. One of the most continuous bloomers of all Larkspurs, with delicate clear turquoise blue flowers. 4 to 5 feet. 25c each.

DELPHINIUM CHINENSE. Handsome feathery foliage and deep gentian blue flowers. June through September. 1 to 2 feet. 25c each.

DELPHINIUM CHINENSE ALBUM. A pure white form of the above. 25c each.

DELPHINIUM GOLD MEDAL HYBRIDS. This is an extra fine strain of strong, vigorous habit with large spikes of flowers from two to three feet long, in fine shades of light blue to deep indigo blue and royal purple with pastel tones of mauve, pink and lavender blendings. Some forms are double, some single. 5 to 6 feet. 35c each.

DELPHINIUM INDIGO. A very deep purple shade. Flowers on spikes 15 to 18 inches long, excellent for cutting. Blooms for a long period if kept cut. 25c each.

DIANTHUS ALPINUS ALLWOODI. Glossy leaved and large flowers in various shades of rose and pink. July and August. 6 inch. Splendid for rock gardens. 25c each.

DIANTHUS BARBATUS. Sweet William. The old-fashioned garden favorite. Flowers in colors of red, white and pink. 1½ to 2 feet. Blooms late May to July. 25c each.

DIANTHUS LATIFOLIUS ATROCOCCINEUS. FL. PL. Double Everblooming Sweet William. Masses of deep scarlet flowers all summer. 10 to 12 inches high. 25c each.

DIANTHUS PLUMARIUS. Grass Pink. Fragrant flowers in rose-pink and white. Handsome blue-green foliage. Splendid for rock garden or for edging. Blooms continuously if flowers are cut. 10 to 12 inches. 25c each.

DICENTRA EXIMIA. Plumy Bleeding Heart. Beautiful finely cut foliage and pink heart-shaped flowers. Blooms throughout the season. 12 to 18 inches. 40c each.

DICENTRA SPECTABILIS. Bleeding Heart. The heart-shaped pink flowers have long been a favorite. Late April and May. 2 to 3 feet. 40c each.

DICTAMNUS FRAXINELLA RUBRA. Gas Plant. The quaintly formed flowers are rose-pink in color. Leaves are ash like. June and July. 2½ feet. 35c each.

DIGITALIS GLOXINIAEFLOA. Foxglove. This stately plant is a biennial, bearing spikes of long tubular flowers in rose, purple and white. 3 to 4 feet. Late June and July. 25c each.

ERYSIMUM PULCHELLUM. Fairy Wallflower. The sulphur-yellow flowers are borne on a dwarf plant 6 inches high. Splendid for the rock garden. Late April to July. 25c each.

FERNS, Hardy. Very fine for shaded locations where other plants will not thrive. We offer assorted hardy native varieties. 25c each.

Double Hollyhock

FORGET-ME-NOT. See *Myosotis*.

FUNKIA CAERULEA. **Blue Plantain Lily.** Handsome dark green foliage with blue lily-like flowers, borne on drooping spikes. Stands partial shade. Blooms July and August. 12 to 18 inches. 25c each.

FUNKIA SUBCORDATA GRANDIFLORA. **White Plantain Lily.** Bears large pure white lily-shaped flowers. 12 to 18 inches. 50c each.

FUNKIA VARIEGATA. Most attractive with its wide leaves of glossy green variegated with white and blue flowers. Will grow in partial shade. Blooms July and August. 12 to 18 inches. 35c each.

GAILLARDIA GRANDIFLORA. **Blanket Flower.** A very showy flower in the garden and splendid for cutting. The center is dark red while the petals are crimson and yellow. A profusion of bloom from June to frost. 18 to 24 inches tall. 25c each.

GEUM MRS. BRADSHAW. The large double flowers of fiery orange-red bloom nearly all summer. Tufted habit of growth. Fine for border and rock gardens. 12 to 18 inches. 25c each.

Gladiolus

For beautiful flowers available from July until late fall, there are none more dependable or magnificent than the Gladioli. Planted in clumps they are attractive in the garden and as a cut flower they have no peer. By planting at intervals, about one week apart, starting the first part of May and continuing to the middle of June, a succession of bloom may be had from July until late fall. Plant the bulbs in cultivated well drained soil about 5 inches deep. They do best in full sun. When cutting 3 or 4 leaves should be left to the plant which will allow the bulb to properly mature. After the first killing frost, take the bulbs up carefully and cut off the stalk about 1 inch from the bulb and allow it to dry about one week. Then pack in shallow boxes and place for the winter in a cool dry cellar where the temperature will not go below freezing. The following varieties are among the most lovely and dependable.

Dictamnus Rubra—Gas Plant

Sweet William

BARON HULOT. Rich deep indigo blue. A fine medium sized flower. 10c each. 75c per doz.

CRIMSON GLOW. Extra large flowers. Tall spike of a brilliant crimson. 10c each. 75c per doz.

GOLDEN DREAM. A very fine deep golden yellow. A strong tall grower. A truly beautiful flower. 15c each. \$1.50 per doz.

HELEN FRANKLIN. A very beautiful ruffled white with markings in the throat. 10c each. 75c per doz.

LE MARSHALL FOCH. Early, profuse and massive. Blush white, throat faintly mottled lilac, and striped crimson. 10c each. 75c per doz.

LONGFELLOW. Excellent pink. One of the loveliest. 15c each. \$1.50 per doz.

LOUISE. Beautiful orchid-lavender with a blotch of deeper color in the center. Flower of immense size. 10c each. 75c per doz.

MARY PICKFORD. Creamy white, throat a soft sulphur yellow. A lovely flower. 10c each. 75c per doz.

MRS. FRANCIS KING. An attractive shade of light scarlet or flame color. A full spike. Strong grower. 10c each. 75c per doz.

MRS. F. PENDLETON. Light pink thickly blotched with blood red on throat. A spectacular and lovely variety. 10c each. 75c per doz.

ODIN. Salmon red. Somewhat similar but superior to Halley. 10c each. 75c per doz.

PEACE. White with claret blotch on lower petal and pale lilac featherings. A grand large flower. 10c each. 75c per doz.

SCHWABEN. Smooth sulphur yellow; the lowers coated deep canary with a violet blotch. A strong growing, showy sort. 10c each. 75c per doz.

SCARLET PRINCEPS. An iridescent color, shifting from shining scarlet to rich red. The flower has lovely shape. 10c each. 75c per doz.

WILBRINK. Blush pink with coral base and lilac outer suffusions; the lowers gilded with streaks of crimson violet. 10c each. 75c per doz.

Beacon Phlox

WILLY WIGMAN. A beautiful blush white, long bright scarlet blotch on lower petals. Very attractive. 10c each. 75c per doz.

GLADIOLUS ROSE HILL MIXED. This assortment of bulbs consists of a wide range of colors and are sure to give you perfect satisfaction. 5c each. 50c per doz.

Gladioli Primulinus Hybrid

A modern type of early bloom with small flowers of perfect form. The following varieties are especially attractive.

ALICE TIPLADY. Bright clear orange-salmon, two of the lowers bronze with carmine penciling. 10c each. 75c per doz.

DOROTHY WHEELER. A very lovely pink, exceptionally attractive flower. 10c each. 75c per doz.

JEWEL. Blush and peach-pink over cream; two of the lowers canary yellow with slight crimson featherings. 10c each. 75c per doz.

SALMON BEAUTY. A deep salmon with a rich salmon yellow throat. Tall straight grower and open flowers. 10c each. 75c per doz.

GYPSOPHILA PANICULATA. Baby's Breath. Remarkably numerous starry, single white flowers, borne on thread-like stalks. Very fine for bouquets. 2 to 3 feet. July and August. 25c each.

GYPSOPHILA, BRISTOL FAIRY. A recently introduced double, everblooming Baby's Breath. Has larger, whiter flowers than the old Baby's Breath. Blooms from June to October. For winter bouquets it dries perfectly and does not discolor. 75c each.

GYPSOPHILA EHRLEI. A new introduction considered by some to be superior to Bristol Fairy. The plant blossoms very profusely in compact form, with large, very double flowers. Has a long blooming season, continuing in flower until frost. 75c each.

HELENIUM AUTUMNALE SUPERBUM. Spreading heads of golden yellow, flowers in late summer, grows 4 to 6 feet high. 25c each.

HELENIUM RIVERTON GEM. Old gold suffused with bright terra cotta and red. From August to October. 3 to 4 feet. Showy in the garden, fine for cutting. 25c each.

HELIOPSIS SCABRA ZINNIAFLORA. The flowers are double, golden yellow in color, and produced during July and August. They closely resemble the Zinnia in form. A desirable cut flower. About 24 inches high. 25c each.

HEMEROCALLIS FLAVA. Lemon Day Lily. Grows 2 to 3 feet high with long narrow leaves and produces deep lemon-yellow fragrant flowers from early June until well into July. 25c each.

HEMEROCALLIS FLORHAM. Large trumpet shaped flowers of a rich golden yellow with Indian yellow markings. Sweet scented. June and July. 2½ to 3 feet. 25c each.

HEMEROCALLIS FULVA. Tawny Day Lily or Golden Lily. The flowers are coppery orange, trumpet shaped and produced on plants about 3 feet tall. Blooms June and July. 25c each.

HEUCHERA SANGUINEA. Coral Bells. Graceful spikes of coral-red flowers on plants growing 1½ to 2 feet tall. A compact foliage. Excellent for cutting and fine in the rock garden. June to September. 35c each.

HIBISCUS, MEEHAN'S MALLOW MARVELS. A magnificent strain of hardy Mallows, which for size and profusion of bloom and richness of coloring are among the most striking and beautiful perennials that grow. Flowers eight to ten inches in diameter ranging in color through various shades of red, pink and white. 25c each.

HIBISCUS, New Giant. A dark red Hibiscus, unusually large and vigorous grower. 35c each.

HOLLYHOCKS ALTHAEA. Single, mixed colors. Beautiful large fringed flowers. 5 to 7 feet. July and August. 25c each.

HOLLYHOCKS DOUBLE FLOWERING. We offer these beautiful flowers in red, pink, yellow, white, maroon, rose, and salmon-pink. 5 to 7 feet tall. July and August. 25c each. Extra large 50c each.

Iris

The Iris is a magnificent hardy perennial and a general favorite. They have been referred to as the Orchid of the hardy garden. The Iris offers innumerable color combinations of unsurpassed beauty, and the lovely structure of the flower is difficult to describe. It is one of our easiest perennials to grow requiring a minimum of care and thriving under conditions of soil and weather in which other perennials would fail. In the following carefully selected list is offered a splendid selection.

BLUE BIRD. Flowers of the brightest blue. The intense blue coloring makes this an unusual type and a very attractive one. 25c each.

BROOKLYN. The standards are pearl-grey with a faint flush of yellow. Falls a light veined russet. A large flower of very delicate coloring. 25c each.

CANARY BIRD. The standards are a bright yellow and the falls a very deep yellow. On account of its intense coloring, this Iris is most attractive. 25c each.

FAIRY. White, delicately suffused with soft blue. A very lovely Iris. 25c each.

GERTRUDE. A very fine blue Iris. 25c each.

LENT A. WILLIAMSON. Standards a blue violet, falls a rich purple. Of perfect form. A very fine Iris. 35c each.

MADAM CHEREAU. Standards pure white, edged blue. Falls white with blue penciling. Very popular. 25c each.

MRS. ALAN GRAY. A delicate lavender-pink and very early bloomer. Gives one the impression of pink, compared with other Iris. 35c each.

NEGLECTA. Standards blue with falls a deeper blue. One of the best blue. 25c each.

NIEBELUNGEN. Standards are fawn and yellow, falls violet-purple and bronze. Strong grower, blooms freely. 35c each.

PERFECTION. Standards are light blue with falls a dark violet. A very handsome Iris. 35c each.

PALLIDA DALMATICA. Standards and falls are a lavender-blue, shading to silvery blue. Fine for massing. 25c each.

PRINCESS VICTORIA LOUISE. Standards are sulphur-yellow with falls a rich plum color. 25c each.

QUEEN OF MAY. A rose-lilac almost pink, one of the best for pink color effect. 35c each.

A Dwarf Iris

IRIS PUMILA. Dwarf Bearded Iris. Purple flowers. Grows about ten inches high, coming into bloom early in April. Suitable for border effect or in front of taller growing varieties. 25c each.

Siberian Iris

SIBERIAN BLUE. Flowers are clear blue borne on long stems. A strong grower and very hardy. Valuable for cutting, blooms later than the German Iris. 25c each.

LATHYRUS LATIFOLIUS. Hardy Sweet Pea. A rampant grower, resembling the annual Sweet Pea. Train on arches, pergolas, fences, etc. 35c each.

LEONTOPODIUM ALPINUM. Edelweiss. Pretty silvery-white leaves in star-like clusters. Flowers are very small, yellow in color. A famous plant of the European Alps. 4 to 5 inches high. Fine for rock gardens. 25c each.

LILIUM AURATUM. Gold Banded Lily. The flowers are large and graceful, composed of six petals of a delicate ivory-white, thickly studded with chocolate crimson spots and striped through the center a golden yellow. 50c each.

LILIUM ELEGANS. A variety growing 18 inches tall with orange-red flowers in profusion. Blooms June and July. Very hardy. 25c each.

LILIUM REGALE. The Regal Lily. The flowers are white slightly suffused with pink. A beautiful shade of canary yellow at the center and extending part way up the trumpet. Delightfully fragrant. A single stalk will often have ten to fifteen large blossoms. The finest lily for Minnesota gardens. 3 feet. Blooms in July. 25c each. Extra large 40c.

LILIUM SPECIOSUM RUBRUM. Rubrum Lily. The base color is blush-pink heavily spotted with crimson. Very fragrant. 2 feet. August and September. 50c each.

LILIUM TIGRINUM. Single Tiger Lily. A popular garden lily with large, bright orange blossoms marked with dark spots. 3 feet. 25c each.

LILIUM TIGRINUM FL. PL. Double Tiger Lily. This magnificent lily is borne in immense clusters on tall stems. The flowers are very large and very double. Color is orange-red spotted with black. 3 feet. 25c each.

LILY OF THE VALLEY. (*Convallaria Majalis*). The lovely, fragrant, white bell-shaped flowers are produced on plants about 10 inches tall. Does well in semi-shade. Blooms May and June. 15c each. Clumps 50c each.

LINUM PERENNE. Flax. Dainty, feathery foliage, and sparkling blue single flowers all summer. 18 to 24 inches. A very attractive and showy flower. 25c each.

LOBELIA CARDINALIS. Cardinal Flower. Grows 2 to 4 feet high, producing vivid crimson flowers on long spikes in August and September. 25c each.

LUPINES POLYPHYLLUS. Lupines. Spikes of clear blue; pea-shaped flowers 3 to 4 feet high in June. 25c each.

LYCHNIS CHALCEDONIA. Campion. Brilliant vermilion-scarlet flowers in June and July. 2 to 3 feet high. A striking color in the garden. 25c each.

LYSIMACHIA NUMMULARIA. Creeping Jenny. This is an excellent carpeting plant to grow in semi-shaded or moist places. Crawls delightfully over rocks in the rockery and quickly covers bare, unsightly spots. Forms a dense carpet and bears bright, small yellow flowers. 25c each.

MONARDA DIDYMA. Oswego Tea. An attractive plant for the perennial border. Brilliant crimson-scarlet flowers in close heads on plants 2 to 3 feet high. June through August. 25c each.

MYOSOTIS. Forget-me-not. The charming little blue flowers produced freely, have long been a favorite. Will thrive best in a moist semi-shaded location. Blooms off and on all summer. 25c each.

NARCISSUS. See Page 24.

NEPETA MUSSINI. The silvery-grey foliage is aromatic. The hundreds of small flowers are lavender-blue. An excellent plant for edging or in the rock garden. 12 to 18 inches. May to August. 25c each.

Shasta Daisy—Alaska

Festiva Maxima Peony

PACHYSANDRA TERMINALIS. Japanese Spurge.

An excellent ground cover. The trailing plants are six to eight inches high and form broad carpets of bright glossy green. Will grow in shady situations under over-hanging shrubs or evergreens. Equally useful in full sun for covering terraces and other spots difficult to grow grass on. 25c each.

PAPAVER NUDICAULE. Iceland Poppy. Charming cup-shaped flowers on stems one foot high. Orange, yellow or white in color. A plant of neat habit with fern-like foliage. Blooms June through September. 25c each.

PAPAVER ORIENTALE. Oriental Poppy. The flowers of brilliant crimson are about six inches across and produced on plants about 2½ feet tall. Blooms in June. 25c each.

PENTSTEMON BARBATUS TORREYI. Beard Tongue. Bright scarlet flowers in spikes about two feet long from June to August. A graceful decorative plant growing about 3 feet tall. 25c each.

Peonies

The Peony rivals the rose in beauty and we are fortunate indeed that nowhere does the peony grow finer than in the severe climate of our section. Once planted it will continue to produce exquisite blooms for many years. Care should be taken in planting the Peony, to set the roots with the eyes about 2 inches below the surface of the soil. Planting too deep will prevent blooming though the plant may otherwise seem healthy. Peonies do best in fairly heavy soil. If therefore, your ground be very light and sandy it is advisable to incorporate considerable clay with it. Peony roots resent coming into direct contact with most manures but a little bone meal and hard wood ashes worked into the top soil will aid materially.

The Peony plants we offer are strong 3 to 5 eye roots.

ALBERT CROUSSE. A beautiful soft shell-pink with faint salmon tints. The plant grows tall and produces an abundance of very large rose-type flowers of perfect form on long straight stems. Late blooming. 75c each.

COURONNE D'OR. Pure white with a circle of gold stamens. A very fragrant semi-rose type. Late mid-season bloom. The cut flowers keep very well. 50c each.

FELIX CROUSSE. The bomb-shaped flower is a rich brilliant ruby red. The flower is large and comes into bloom in late midseason. 75c each.

FESTIVA MAXIMA. Early white with inner petals slightly tipped carmine. Free blooming and fragrant. 50c each.

FLORAL TREASURE. A fine clear bright pink. The plant remains a long time in bloom. The flower is very double and exquisitely fragrant. 50c each.

FRANCOISE ORTEGAT. Rich dark crimson, with deep shades of amaranth, brilliant golden anthers. Midseason. Semi-rose type. Fragrant. 75c each.

GROVER CLEVELAND. Dark crimson. A late rose-type, strong vigorous grower with large, full flowers. \$1.00 each.

KARL ROSENFELD. Flower dark crimson, large compact semi-rose type. Midseason. Very strong, tall and free blooming, slightly fragrant. \$1.00 each.

LATULIPE. Lilac-white, fading to creamy-white with outer guard petal striped and center petals tipped with carmine. Semi-rose type. Late. Fragrant. 75c each.

L'ESPERANCE or EDULIS SUPERBA. Bright pink with slight violet shadings at base of petals. Large crown type. Early. Fragrant. Strong and upright in habit. A very free bloomer. 50c each.

LOUIS VAN HOUTTE. Fine violet-red bloom of dazzling effect. Very fine, shapely bloom. Medium to large flower. Midseason. 75c each.

MADAME DEVERNVILLE. Guard petals sulphur-white, center petals rose-white with carmine touches. An early bomb type. A profuse bloomer with rose fragrance. 50c each.

MARIE LEMOINE. Color ivory-white, with occasionally narrow carmine tracings on edge of some petals. The flowers are of very large size on stout erect stems. Rose type, very late. 75c each.

SINGLE PEONY, ALBIFLORA. The Bride. Silky petals of the purest white with a broad crown of golden yellow at the center. A superb peony. \$1.50 each.

SINGLE PEONY. Dark red. Blooming very early with prominent golden stamens. An attractive variety, very fine for cutting. \$1.00 each.

Persian Daisy

Hardy Phlox

These beautiful hardy plants are the most colorful and attractive of all during late summer and early fall. Blooming most profusely, their brilliant colors admired by all, they make a wonderful display in the flower border. The following varieties have been selected for their strong growth, clear colors and profusion of bloom.

The Phlox we offer are all strong field grown, two-year old plants.

B'COMTE. Large heads of rich, satiny purple flowers. Exceedingly brilliant. 35c each.

BEACON. Brilliant cherry-red, grows 3 feet high. One of the best in this color. 35c each.

BRIDESMAID. Pure white with crimson eye. A tall growing variety. 25c each.

ECLAIREUR. Bright rose carmine. 35c each.

ELIZABETH CAMPBELL. A very large salmon-pink, with lilac circled eye. A lovely combination. 35c each.

FIREBRAND. A new bright orange-scarlet, almost vermilion. A very profuse bloomer throughout the entire season. Of medium height. 50c each.

FRAULEIN VON LASSBURG. A pure white tall midseason variety. Very free flowering. 25c each.

MADAME BEZANSON. A beautiful rich crimson. An excellent variety of medium height. 35c each.

MISS LINGARD. A very lovely early white, coming into bloom a month ahead of most Phlox, large, loose clusters of flowers on strong stems. 35c each.

MRS. CHARLES DOOR. A lovely rose-lavender. A tall grower. 35c each.

MRS. JENKINS. A very fine early white. 35c each.

MRS. CHARLES MAYO. White with crimson eye. A strong growing variety with profuse bloom. 35c each.

PANTHEON. A lovely pure pink. 35c each.

PROFESSOR SCHLEMAN. A large pink variety. 25c each.

R. P. STRUTHERS. A blending of rosy carmine with claret red eye. 35c each.

ROSENBERG. A splendid crimson purple. Large flower head, strong grower. 35c each.

SUBULATA. Moss Pink. Masses of pink bloom in early spring. Pretty moss-like evergreen foliage. A fine plant for edging the border and for use in the rockery. Plant in full sun. 25c each.

PHYSALIS. Chinese Lantern Plant. Valued for the bright orange-scarlet lantern-like fruits which when cut and dried, may be used for floral decorations during the winter. 2 feet high. 25c each.

PHYSOSTEGIA VIRGINICA. False Dragonhead. Long spikes of delicate pink flowers in July and August. Plant grows about three feet. 25c each.

PLATYCODON GRANDIFLORUM. Balloon Flower. Large bell-shaped flowers of a deep shade of blue. Blooms July until late September. 2 to 3 feet high. 25c each.

POLEMONIUM COERULEUM. Jacob's Ladder. Erect stems of sky blue flowers. Graceful pinnate leaves, the flowers borne in loose heads. 1½ feet. June and July. Suitable for rockery. 25c each.

PYRETHRUM HYBRIDUM. Persian Daisy. The daisy-like flowers are both single and double in shades of white, pink, and red to deep crimson. The blossoms are produced on long graceful stems, making it a very desirable cut flower. 25c each.

PYRETHRUM LEUCANTHEMUM. Ox-Eye Daisy. Blooms abundantly from June until frost. Flowers daisy-like white with yellow centers. Very fine for cutting. 25c each.

PYRETHRUM ULIGINOSUM. Giant Daisy. Clusters of large daisy-like white flowers with yellow centers; blooms in late summer and fall. 4 feet tall. 25c each.

RANUNCULUS REPENS. Buttercup. A pretty double flowering, bright yellow buttercup. Masses of blossoms during May and June. 1 foot high. 25c each.

RIBBON GRASS. Phalaris Arundinacea Variegata. Very ornamental, green leaves striped lengthwise with creamy white. 25c each.

RUDBECKIA LACINIATA. Golden Glow. Produces masses of dahlia-like golden yellow flowers from July to September. Strong grower. 5 to 6 feet. 25c each.

RUDBECKIA NITIDA. Autumn Sun. Plant growing four to six feet high, bearing attractive single flowers with broad petals of light yellow during August and September. 25c each.

RUDBECKIA PURPUREA. Purple Cone Flower. Blossoms about four inches across of a peculiar reddish-purple, with a remarkably large cone-shaped center of brown. July and August. 3 feet high. 25c each.

SEDUM ACRE. Golden Moss. A dwarf plant with a profusion of bright yellow flowers from June to July. 3 to 4 inches. Fine for edging the border or for rock gardens. 25c each.

SEDUM BRILLIANT. Stonecrop. Plant growing about eighteen inches high with light green glaucous foliage, large heads of showy bright rose colored flowers in late autumn. 25c each.

SEDUM STOLONIFERA. Running Stonecrop. This variety is of creeping habit. Dull rose colored flowers. The leaves turn a beautiful crimson in the fall. 4 to 5 inches. 25c each.

SHASTA DAISY, ALASKA. Large white flowers with yellow center produced profusely nearly all summer. 12 to 18 inches. Excellent for cutting. 25c each.

SPIREA ASTILBE HYBRIDS. Feathery flowers of either pink or white. About 2½ feet high. A very attractive plant in the flower border. 35c each.

SPIREA FILIPENDULA. The white flowers borne in graceful feathery plumes. Handsome divided leaves. June and July. 18 to 24 inches. 35c each.

SPIREA MARGUERITE VANRECHTEREN. The very fine fringed flowers are bright red tinged with dark purple. Flower stem over three feet in length. June and July. 35c each.

STATICE LATIFOLIA. Sea Lavender or Lavender Baby's Breath. Myriads of lavender colored tiny flowers resembling the general form of the Baby's Breath. Leathery, dark green leaves close to the ground. Showy in the garden and splendid as a cut flower. May be dried for winter use. 35c each.

THYMUS SERPYLLUM COCCINEUM. A dwarf growing creeping plant with fragrant foliage. Covered with brilliant scarlet colored flowers during June and July. 4 to 6 inches. 25c each.

TROLLIUS. Globe Flower. A free flowering plant of the buttercup order. Large, orange-yellow blossoms. 18 to 24 inches. May to August. Grows well in a moist semi-shaded position. 25c each.

TULIPS. See page 24.

VALERIANA OFFICINALIS. Hardy Garden Heliotrope. Showy heads of rose tinted white flowers with heliotrope fragrance. 3 to 4 feet. June and July. Loves moisture. 25c each.

VERONICA RUPESTRIS. Myriads of bright blue flowers practically cover the thickly matted deep green foliage in June. Stands partial shade. 3 to 4 inches. Fine rock plant. 25c each.

VERONICA SPICATA. Speedwell. Spikes of violet-blue flowers in June and July. Gives splendid color to the border. 18 inches. 25c each.

VINCA MINOR. Trailing Myrtle. A trailing plant, splendid for covering ground under trees and shrubs. Delightfully softens the effects of the rocks in the rockery. Flowers are blue resembling a small violet. 25c each.

Viola Cornuta—Tufted Pansies

The flowers resemble in form, though not quite so large, the common Pansy. Of very free flowering habit. They bloom from April until October. They constitute a most colorful addition to the garden. The following varieties are among the very best.

JERSEY GEM. Pure, rich bluish-purple slightly perfumed flowers. A most attractive variety. 25c each.

LUTEA. The flowers are a bright golden yellow, contrasting beautifully with the darker shades of other varieties. 25c each.

PERFECTION. Light blue flowers in profusion. Very lovely with the yellow sort. 25c each.

SCOTCH BORDER. The flowers are a perfect riot of color, combining practically every shade. 25c each.

YUCCA FILAMENTOSA. Adam's Needle. The creamy white flowers are bell-shaped and drooping. Produced on tall stems up to 4 or 5 feet. The foliage is sword-like and woody. July. 25c each.

YUCCA GLAUCA. The leaves are sword-like, rather narrow; grayish-green in color. Flowers are bell-like, drooping white, borne on stems about 3 feet tall. An exceedingly hardy drought resistant variety. 25c each.

Darwin Tulips

Planted among perennials, massed in clumps along the edge of shrubbery borders, or as cut flowers for vases, the Darwin Tulips are conceded to be very superior to all other Tulips.

Bulbs should be planted 5 to 6 inches deep and about 5 inches apart. When the ground is frozen, it should be mulched with about 6 inches of, preferably wild hay, though leaves or straw may be used. This should be removed in the spring as soon as the snow has disappeared. **Tulip bulbs must be planted in the fall. They arrive from Holland in October.** The quality of the bulbs we offer for sale is of the very best. 60c per doz. \$4.50 per 100.

BARONNE DE LA TONNAYE. Bright rose, margined bluish-rose. A popular large flower. 26 inches.

BARTIGON. Fiery crimson with white center. Fine for bedding or cutting. 28 inches.

CLARA BUTT. A clear, pink flushed salmon-rose. The color is very fine. 20 inches.

FARNCOMBE SANDERS. Brilliant scarlet. One of the most brilliant colored varieties. 30 inches.

INGLESCOMBE YELLOW. (The yellow Darwin). A cottage Tulip. Glossy, canary yellow. Large flower. 20 inches.

KING HAROLD. Beautiful, deep, blood red, with purple black base. Fine form on sturdy stems. 24 inches.

MADAME KRELAGE. Bright lilac-rose, margined pale, silvery rose. Flower of large size. 28 inches.

PROFESSOR RAUWENHOFF. A bright, cherry red with scarlet glow inside. Flower large of fine form. 28 inches.

REV. EWBANK. Soft, lavender-violet with silvery-grey flush white base. A very lovely color. 22 inches.

U.S.A. Beautiful, bright orange-red with slightly lighter border. A new variety.

Narcissi

The Narcissi is also called Jonquil and Daffodil. The three names are all applied properly to this class. The ease of culture, simple beauty of form and elegance of bloom of the Narcissi, make of it a garden favorite. They should be planted where they may be allowed to grow for several years undisturbed. They prefer a location that is partially shaded but will grow well most anywhere. If left undisturbed they will continue to increase from year to year. **Bulbs are available in October and must be planted in the fall.**

GOLDEN SPUR. Perianth and trumpet a deep yellow; early. 15c each. \$1.50 per doz.

ORANGE CUP. Perianth deep sulphur, double orange cup. 15c each. \$1.50 per doz.

POETICUS ORNATUS. Perianth white, yellow cup with scarlet margin. The improved pheasant's eye. 15c each. \$1.50 per doz.

SIR WATKIN. Pale sulphur perianth, with orange-yellow cup. Large flower, tall growing. 15c each. \$1.50 per doz.

VICTORIA. Perianth creamy white, trumpet bright gold and yellow with frilled brim. 15c each. \$1.50 per doz.

Hardy Water Lilies and Water Plants

No pool is complete without a few hardy water lilies and water plants. The following plants are sold already started growing in a suitable box. All that is necessary is to lower the box into the pool. Just before freezing time in the fall they should be taken up, the top of the box covered with about an inch and a half to two inches of peat and the plant may then be stored in some cool spot where the temperature does not go below freezing, preferably in the cellar.

YELLOW MARLIAC LILY. (Chromatella). The best yellow variety grown. A bright canary with deep yellow stamens, leaves mottled in brownish red splotches. A free bloomer and of sturdy growth. Price \$2.50 each.

WHITE MARLIAC LILY. A large flower with petals broad and of snowy whiteness with golden yellow stamens. Fragrant and a continuous bloomer throughout the season, thriving under almost all conditions. Price \$2.50 each.

ROSE PINK MARLIAC LILY. The flowers are fragrant and broadly cup shaped with wide, massive deep pink petals. The leaves are beautiful red on unfolding, changing to a deep green. Price \$2.50 each.

AURORA LILY. A lovely semi-dwarf for small pools. Upon opening the flowers are flushed with yellow, changing to red on the third day, with orange-tipped stamens. The leaves are mottled with brownish red spots. Sturdy and free flowering. Price \$2.50 each.

WATER HYACINTH. (Eichornia Crassipes). Lavender, orchid-like blossoms on spikes like the land Hyacinth. Gold fish like the long feathery roots for spawning material. Blooms well in crowded conditions. Price 25c each.

UMBRELLA PALM. (Cyperus Alternifolius). A very graceful plant growing 2 to 3 feet with slender stems surmounted with tufts of narrow leaves. Will also grow in moist soil around edge of pool. Price 50c each.

PARROT FEATHER. (Myriophyllum Proserpinacoides). The bright green, feathery, whorls creep on the water surface. Extremely valuable for trailing over fountain basins. Price 25c each.

Hedges

THE cheapest wall or fence and the best is the living hedge. It does not need to be painted as it gives itself a new coat every year. A hedge will effectively screen out undesirable views or shut out trespassers. Plant a hedge where you need a fence. Listed below you will find hedge plants suited for all purposes and locations. Our plants are grown in the open nursery rows where they have been given ample room for both root and top development.

BARBERRY, JAPANESE or THUNBERG'S. (*Berberis Thunbergi*). Of low spreading growth, forming a dense hedge. The twiggy branches are set with small, sharp thorns and bright, clean foliage which in the fall turns to gold and scarlet. The brilliant, red berries are attractive in the fall and winter. A fine plant for a low hedge whether trimmed or allowed to grow naturally.
12 to 18 in. . \$20.00 per 100 18 to 24 in. . \$25.00 per 100

BUCKTHORN. (*Rhamnus Catharticus*). A very satisfactory plant to use when a medium high to tall hedge is wanted. It stands trimming so well that it can be kept for a long period at practically any height desired. The foliage is of a rich, healthy green and remains clean looking throughout the summer. It is hardy and one of our most satisfactory hedge plants.
12 to 18 in. . \$10.00 per 100 2 to 3 ft. . \$15.00 per 100
18 to 24 in. . 12.00 per 100 3 to 4 ft. . 20.00 per 100

CARAGANA or SIBERIAN PEA TREE. (*Caragana Arborescens*). Thrives in any well-drained soil and is hardy in the most exposed locations. Is suitable for use where a medium or tall-growing hedge is desired. Stands shearing well.
12 to 18 in. . \$ 8.00 per 100 2 to 3 ft. . \$15.00 per 100
18 to 24 in. . 10.00 per 100

COTONEASTER, QUINCEBERRY. (*Cotoneaster Acutifolia*). The fresh looking, glossy green foliage of this plant and its thrifty, dense growth, combined with its hardiness, make it ideal as a hedge plant for use in Minnesota. It stands trimming well. The foliage turns to lovely shades of yellow and red in the fall. We especially recommend this hedge.
12 to 18 in. . \$12.50 per 100 2 to 3 ft. . \$22.50 per 100
18 to 24 in. . 15.00 per 100 3 to 4 ft. . 35.00 per 100

CURRANT, Alpine. (*Ribes Alpinum*). A choice plant for use where a hedge of rather low growth is wanted. It is perfectly hardy and has dense foliage of a pleasing green. Will stand partial shade.
12 to 18 in. . \$17.50 per 100 18 to 24 in. . \$25.00 per 100

Buckthorn Hedge

DOGWOOD, SIBERIAN. (*Cornus Siberica*). There is some demand for this plant for hedge use on account of its attractive red bark. As the plant grows older, however, it becomes thin at the bottom and is not perfectly satisfactory.
18 to 24 in. . \$17.50 per 100 3 to 4 ft. . \$35.00 per 100
2 to 3 ft. . . 20.00 per 100

HONEYSUCKLE, Tatarian. (*Lonicera Tatarica*). For use as a large hedge this plant is very satisfactory. It is perfectly hardy and a strong grower. It has myriads of small attractive flowers followed by red berries.
18 to 24 in. . \$20.00 per 100 3 to 4 ft. . \$35.00 per 100
2 to 3 ft. . . 25.00 per 100

LILAC, Common Purple. (*Syringa Vulgaris*). Though this plant yields readily to trimming, it is best suited for use as a hedge where it may be left untrimmed. The lovely flowers, one of its chief attractions, would not be produced if trimming was done. Should be planted only where the plants will have room to grow quite large.
18 to 24 in. . \$15.00 per 100 3 to 4 ft. . \$30.00 per 100
2 to 3 ft. . . 20.00 per 100

OLIVE, Russian. (*Eleagnus Angustifolia*). For use in dry, exposed locations, where a large, heavy growing hedge is desired, this plant is satisfactory. The silvery, white foliage is attractive.
18 to 24 in. \$15.00 per 100

PRIVET, Lodense. A splendid new introduction. This shrub has been tested for eight years in all parts of the country and found very satisfactory. Under average conditions it attains a height of about eighteen to twenty-four inches. It begins branching immediately at the ground line and even the small plants present a very bushy appearance. The Lodense Privet carries a profusion of shining, deep green leaves. These appear very early in the spring and not being injured by autumn frosts they remain green usually through November. The plant stands shearing well and presents a beautiful appearance whether grown naturally or trimmed. Growing naturally in round uniform heads, it is an effective plant for use in foundation plantings. By reason of this habit, it is also a desirable shrub for planting in pots, tubs, window boxes, etc. Its general effect is very similar to boxwood.
12 to 15 in. \$17.50 per 100

RUGOSA ROSE. (*Rosa Rugosa*). This plant makes a very nice untrimmed hedge. The foliage is attractive and the flowers are highly ornamental. Plants should be cut back to within a foot of the ground early each spring to produce strong flowering shoots.
2 to 3 ft. \$25.00 per 100

SPIREA BRIDAL WREATH. (*Spirea Van Houttei*). The splendid, graceful foliage and lovely white flowers of this plant, make it very desirable for use where an unsheared hedge is desired. It is perfectly hardy and thrifty growing. Should be trimmed only if required to remove very old branches and dead wood.
12 to 18 in. . \$15.00 per 100 2 to 3 ft. . \$25.00 per 100
18 to 24 in. . 20.00 per 100

WILLOW, GOLDEN. (*Salix Vitellina Aurea*). A very rapid growing coarse hedge suitable as a screen or wind break. The golden-yellow bark is especially attractive in winter.
2 to 3 ft. . \$8.00 per 100. 3 to 4 ft. . \$10.00 per 100

WILLOW, URAL. Hedgewood. The leaves on this willow are long and slender with silvery-green color. It has a neat, bushy habit of growth and stands shearing well.
18 to 24 in. . \$17.50 per 100. 2 to 3 ft. . \$20.00 per 100

Vines

VINES fill a most useful need. The flowering beauty of many varieties has splendid merit and as shade givers they are very fine. Used to embellish an otherwise drab wall or ugly bank, they are indispensable.

BITTERSWEET. (*Celastrus Scandens*). A hardy, strong growing vine with glossy leaves. The yellow flowers are followed by conspicuous reddish-orange fruits.

2 yr.\$0.50 3 yr.\$0.75

CLEMATIS, Duehess of Edinburg. The lovely, large, double white variety blooming over a long period.

2 yr.\$1.00 3 yr.\$1.25

CLEMATIS, Jackmanni. The violet-purple flowers when fully expanded are from three to five inches in diameter. Blooms in July. A very popular vine.

2 yr.\$1.00 3 yr.\$1.25

CLEMATIS, MADAME EDWARD ANDRE. Flowers are about the same size as the Jackmanni, crimson red in color. Has a long season of bloom.

2 yr.\$1.00 3 yr.\$1.25

CLEMATIS PANICULATA. The flowers are white, small and star-shaped, very fragrant and so abundant as to almost hide the foliage. It blooms late in the summer when most other vines are through blooming.

2 yr.\$0.50 3 yr.\$0.75

CLEMATIS RAMONA. Flowers are large, light blue. A very free bloomer.

2 yr.\$1.00 3 yr.\$1.25

DUTCHMAN'S PIPE. (*Aristolochia Siphon*). A vigorous rapid-growing climber with pipe shaped flowers. The light green leaves are of very large size, and overlapping they cast a dense shade.

2 yr.\$0.75 3 yr.\$1.00

GRAPE, Beta. This grape makes one of the best vines for covering porches and arbors. It is perfectly hardy without winter protection and produces an abundance of fruit of medium size.

2 yr.\$0.40 3 yr.\$0.60

HONEYSUCKLE, Searlet Trumpet. (*Lonicera Sempervirens*). An old favorite; bearing scarlet, trumpet-shaped blossoms over a long period.

2 yr.\$0.50 3 yr.\$0.75

IVY, Boston. (*Ampelopsis veitchii*). A very lovely vine refined in habit. Clings firmly to such surfaces as presented by brick, coarse plaster, etc. The foliage is fresh deep green in summer, changing to the brightest shades of crimson and yellow in the fall. Vines will often winter kill somewhat during the winter, but the plant comes on very nicely with new growth each spring.

2 yr.\$0.60 3 yr.\$1.00

IVY, Engelman's. (*Ampelopsis Engelmanni*). The hardiest climbing Ivy for this climate. Splendid to cover brick or stone walls or any other rough surface, as it requires no trellis to grow on. It is a rapid grower. The young growth has a purplish tinge, maturing dull green and turning a bright crimson color in the fall.

2 yr.\$0.35 3 yr.\$0.50

IVY, AMERICAN or VIRGINIA CREEPER. (*Ampelopsis Quinquefolia*). A popular native vine with deeply cut leaves which turn to a beautiful crimson in the fall. Fine for covering rocky slopes, arbors, fences, etc.

2 yr.\$0.35 3 yr.\$0.50

MATRIMONY VINE. (*Lycium Chinense*). Planted at the top of walls or embankments, this vine hangs gracefully down covering beautifully the unsightliness of the ugly surface. The small, star shaped, purple flowers are succeeded by bright, scarlet, coral-like berries nearly an inch long.

2 yr.\$0.35 3 yr.\$0.50

Mere size is no measuring stick by which to judge the possibilities for beautiful grounds. The home on a small lot can have just as attractive surroundings as the largest estate in the land. In fact, some of the very prettiest and most tasteful plantings in the country today are to be found surrounding homes of modest size. The city apartment dweller can often find a place for hardy flowers or other plants for his enjoyment. A vine growing on an apartment wall will add considerable beauty to the building.

Engelman's Ivy

Roses

Rugosa Roses

THESE are especially valuable for growing in Minnesota on account of their hardiness. They need no winter protection. Rugosa Roses are erect, growing with spiny stems and have tough wrinkled foliage of a healthy green. Particularly useful for planting in shrubbery or for hedges, along driveways, borders of properties and the like.

Price, extra large 2 yr. old plants, 75c each, except where noted.

AMELIE GRAVEREAUX. A strong grower with fine foliage. Flowers medium sized, dark purplish-red, double and fragrant, borne in clusters.

BELLE POITEVINE. A very vigorous grower with loosely formed clusters of bright magenta pink flowers. Very fragrant.

BLANC DOUBLE DECOUBERT. The snowy white flowers are double and produced freely through the summer and fall by this very strong plant. It is the best double, pure white Rugosa.

CONRAD FERDINAND MEYER. An early flowering variety combining the ornamental quality of its Rugosa foliage with the blossom beauty and perfume of the Hybrid Perpetuals. Flowers large, cup-shaped and double; of a delicate silvery-pink.

DR. E. M. MILLS. The flowers are small and semi-double. Primrose shaded pink. Profusely produced on a shrubby plant about three to four feet high. The leaves are small.

F. J. GROOTENDORST. The flowers are small, fringed bright red. Produced freely throughout the growing season in large clusters. A strong growing plant with coarse foliage of splendid quality.

HANSA. The best double red Rugosa Rose. The plant is a strong healthy grower with fine dark, rich green foliage. The flowers are of large size for this class of rose and are most attractive with their rich coloring.
2 yrs. old....\$0.50 ea. 3 yrs. old....\$0.75 ea.

MRS. ANTHONY WATERER. A new large flowering, double red Hybrid Rugosa. Blooms exceedingly fine almost continuously through the season.

ROSE RUGOSA, Single Red. One of the most ornamental single flowered roses. The flowers are large with golden center, color varying from a deep pink to bright red followed by attractive red fruit in the fall.
2 yrs. old....\$0.50 ea.

Hardy Bush Roses

These roses are hardy and need no winter protection. They are quite varied in their form and have a wide appeal to those interested in roses. They are useful for planting with shrubbery and for naturalizing on banks.

BLANDA. The canes are thornless and grow from three to five feet high. The soft, pink flowers measure two inches across and are borne in clusters. The bright red seed hips are attractive in winter. This rose spreads freely by underground root stocks.
Strong 2 yr. plants.....\$0.50 ea.

HARRISON'S YELLOW. The soft yellow, semi-double fragrant flowers are borne in great profusion and the foliage keeps bright and healthy looking until late in the fall. The best semi-double yellow rose for this section.
Strong 2 yr. plants.....\$0.50 ea.
3 yrs......75 ea.

Clio-Pink Hybrid Rose

HUGONIS. A yellow rose producing single flowers in great profusion early in the spring. The bush develops into a beautiful plant and retains its foliage throughout the late fall. It is very hardy and is destined to become one of the most popular of the bush roses.

Strong 2 yr. plants.....\$0.50 ea.
3 yrs......75 ea.

LUCIDA. This handsome shrub has bright pink flowers borne rather sparsely in early summer. The shining red fruits are attractive.

Strong 2 yr. plants.....\$0.60 ea.

PERSIAN YELLOW. The deep golden yellow flowers are double and rather small. Blooms late in spring or early summer. The foliage is rather weak and it is not a strong grower.

Strong 2 yr. plants.....\$0.50 ea.
3 yr......75 ea.

RUBRIFOLIA. Red-Leaved Rose. A fine, hardy shrub where reddish foliage is desired. Flowers, single pink borne on erect growing stems. Attractive through the fall and winter on account of its myriads of red fruit.

Strong 2 yr. plants.....\$0.50 ea.
3 yr......75 ea.

SETIGERA. The bright, pink flowers are rather large and produced in big clusters late in the season. Manner of growth is climbing or arching, and the bush is excellent for trailing over walls or naturalizing on slopes. Very hardy.

Strong 2 yr. plants.....\$0.60 ea.

Climbing Roses

These require training to a trellis or upright support of some sort. Anyone willing to give them the required attention will be more than repaid by the graceful beauty of these plants. They require winter covering.

Strong 2 yr plants.....\$0.50 ea.
3 yr......75 ea.

CRIMSON RAMBLER. The flowers are produced in great trusses, often thirty or forty in a cluster, appearing like large bouquets. The roses are small, semi-double, and of a bright crimson color.

DOROTHY PERKINS. The rather large, double, clear shell-pink flowers are borne in pendulous sprays. The fragrant flowers do not fade in color.

Frau Karl Druschki Rose

DR. W. VAN FLEET. The perfectly formed buds are borne on long stout stems. In color they are flesh pink, deeper at the center. Splendid for cutting, very fragrant. Dark glossy foliage.

EXCELSA. The deep scarlet crimson blooms are produced in profusion in large clusters. A vigorous grower. Has largely replaced the Crimson Rambler.

PAUL'S SCARLET CLIMBER. The well shaped scarlet flowers are of moderate size and borne in small trusses. They are borne early and last a long time. The plant is of moderate size with good foliage.

TAUSENDSCHOEN or THOUSAND BEAUTY. Prettily ruffled large flowers of shades of creamy white and changing to bright rose-pink. A healthy grower.

WHITE DOROTHY PERKINS. The flowers are rather small and very double of pure creamy white. Blooms in profusion on strong healthy plants.

Hybrid Perpetual Roses

These roses produce one splendid display of bloom and are not, as the name implies, perpetually in flower. The flowers are large, full and very fragrant. To those desiring roses of fine form, fragrance and color, the hybrid perpetual is recommended. With proper covering they can be fairly depended upon to live through the winter in our severe climate.

Strong 2 yr. plants.....\$0.50 ea.
Extra heavy......75 ea.

ANNA DE DIESBACH. The unusually large, double flowers are clear, rosy carmine. They are finely formed, compact, deliciously scented and borne profusely. A strong grower.

CAPTAIN HAYWARD. The scarlet crimson flowers are of splendid form. Very large and fragrant. Blooms over quite a long period on a big strong plant.

CLIO. The large, very double flowers are pale pink, slightly deeper in the center. The flowers are of splendid shape and very fragrant.

FRAU KARL DRUSCHKI. Considered the best white rose of any class. The splendid snow-white flowers have beautiful form but are without fragrance. Blooms are borne freely on a very strong growing plant.

GENERAL JACQUEMINOT. The very fragrant flowers are of moderate size, splendid shape and a rich velvety crimson in color. This strong growing rose is an old favorite.

GEORGE ARENDS. The deep petaled blooms are a lovely soft pink, sweetly scented. Plant is a vigorous grower with fine waxy foliage. The best of pink roses.

HUGH DICKSON. The large full blooms are brilliant crimson shaded scarlet. Very fragrant. A vigorous grower.

J. B. CLARK. The color is unique among roses, a deep scarlet shaded to blackish crimson. The flowers are very double, slightly fragrant. Requires severe pruning.

MADAME GABRIEL LUIZET. The blooms are very large, double and full, delightfully perfumed. Color a beautiful pink.

MAGNA CHARTA. The very double flowers are large, bright pink in color and strongly perfumed. Blooms profusely in season on strong erect growth.

MARSHALL B. WILDER. Flowers are large, a bright carmine, very fragrant. A strong grower with a long blooming period.

MRS. JOHN LAING. Soft pink, of beautiful form; exceedingly fragrant and remarkably free-flowering. A vigorous grower with handsome foliage.

PAUL NEYRON. Blooms are lilac-rose of very large size. Fragrant and double. The plant is a strong grower and a very profuse bloomer.

PRINCE CAMILLE DE ROHAN. The dark crimson flowers are moderate in size, well formed and delightfully fragrant. The blackish maroon shading to the flower has often caused it to be called the black rose. Very free bloomer.

Hybrid Tea Roses

These are the so-called everblooming roses. If the bushes are kept healthy and in good growing condition, though they do not bloom all the time, one crop of flowers follows another at short intervals. They are more tender than the hybrid perpetuals. By careful covering they may be brought through the winter. The flowers are very beautiful in color, form and fragrance.

Strong 2 yr. plants.....\$0.50 ea.
Extra heavy......75 ea.

GRUSS AN TEPLITZ. The double blooms of medium size are brilliant crimson with darker shadings. Splendid fragrance. Blooms most freely in open clusters through the whole season.

KILLARNEY. Has long pointed buds opening to a flat flower with enormous petals. Bright pink in color. A very free flowering, vigorous grower.

RED RADIANCE. The flowers are large, deep red; produced freely until frost. Foliage excellent.

SOLIEL D'OR. The flowers are very double, gold and orange-yellow in color. Sweetly scented. Plant is vigorous; blooms profusely for a period and sparingly thereafter.

Baby Rambler or Polyantha Roses

These rather small, bushy plants are the most truly everblooming of all roses. The bloom is borne in heavy clusters throughout the summer until frost. The size of the bush makes it especially adaptable to home yard plantings. Require careful covering for winter.

2 yr. old plants.....\$0.75 ea.

CATHERINE ZEIMET. Double, pure white flowers in abundance, borne in large, fragrant clusters.

ELLEN POULSEN. Bright rose-pink, almost single flowers of good size. Fragrant and thrifty growing.

MISS EDITH CAVELL. The semi-double flowers are a brilliant scarlet red, rather small in size, produced in large clusters.

Fruits

HOME GROWN FRUITS TASTE BETTER

THE thrifty housewife has long known the savings made when fruits are grown at home. There is something about home grown fruit that is different. It tastes better than any other. For their ornamental qualities alone, fruit trees are worth while. The next best thing to eating berries right off the vine is to have them served to you directly after picking.

Hardy Apples

ANISIM. A beautiful apple when well ripened, of medium size. Juicy, well-grained. A heavy bearer.

4 to 5 ft.\$0.50 ea. 6 to 8 ft.\$1.50 ea.
5 to 6 ft.75 ea.

ANOKA. A very early and heavy bearer. A medium sized tree, with fruit in quality equal to the Duchess.

3 to 4 ft.\$0.75 ea. 5 to 6 ft.\$1.50 ea.
4 to 5 ft. 1.00 ea.

BAYFIELD. A fairly large winter apple of good quality. Bears heavily on a strong tree.

4 to 5 ft.\$0.75 ea. 5 to 6 ft.\$1.00 ea.

DUCHESS OF OLDENBURG. An apple of large size and beautifully colored. Bears when young and abundantly. Excellent quality. Ripens very early.

4 to 5 ft.\$0.50 ea. 6 to 8 ft.\$1.50 ea.
5 to 6 ft.75 ea.

ERICKSON. A large red, summer apple. One of the most promising new varieties for home and market use.

4 to 5 ft.\$0.75 ea. 5 to 6 ft.\$1.00 ea.

GOODHUE. Very hardy, early winter apple. Resembles Wealthy in appearance. Rich red color; delicious quality. Hangs until fully ripened.

4 to 5 ft.\$0.75 ea. 5 to 6 ft.\$1.00 ea.

HARALSON. Fruit solid red of fine quality. An all winter keeper. Tree bears when young.

4 to 5 ft.\$0.50 ea. 6 to 8 ft.\$1.50 ea.
5 to 6 ft.75 ea.

MCINTOSH. Bright red fruit, fine flavor. Excellent quality. Keeps until January.

4 to 5 ft.\$0.75 ea. 5 to 6 ft.\$1.00 ea.

NORTHWESTERN GREENING. A fine, large, greenish yellow apple of good quality, keeping until May.

4 to 5 ft.\$0.50 ea. 6 to 8 ft.\$1.50 ea.
5 to 6 ft.75 ea.

OKABENA. Tree a fine grower, straight and symmetrical. Fruit medium size and good quality.

4 to 5 ft.\$0.50 ea. 5 to 6 ft.\$0.75 ea.

PATTEN'S GREENING. Fruit large, green; flesh white, excellent for cooking and eating during October and November.

4 to 5 ft.\$0.50 ea.
5 to 6 ft.75 ea.

RED WING. Fruit is superior in size, beauty, quality, and keeps all winter. Extremely hardy.

4 to 5 ft.\$0.50 ea.
5 to 6 ft.75 ea.

WEALTHY. Fruit of the best quality. Bears when very young. A good market variety. The favorite apple for this section.

4 to 5 ft.\$0.50 ea.
5 to 6 ft.75 ea.
6 to 8 ft. 1.50 ea.

YELLOW TRANSPARENT. Medium size, yellow with very crisp flesh. Sub-acid and of good quality.

4 to 5 ft.\$0.50 ea. 5 to 6 ft.\$0.75 ea.

Hardy Crab Apples

DOLGO. A handsome tree with light green foliage and attractive red fruit. Fruit jells easily, a red jelly of excellent flavor. Very vigorous. The most dependable crab.

4 to 5 ft.\$0.75 ea. 6 to 8 ft.\$1.75 ea.
5 to 6 ft. 1.00 ea.

HOPA CRAB. See ornamental trees for description.

TRANSCENDENT. A rapid growing, hardy tree. Fruit crisp of excellent flavor, flesh yellow. Often blights.

4 to 5 ft.\$0.50 ea. 5 to 6 ft.\$0.75 ea.

VIRGINIA. Strong growing, free from blight. Red fruit of medium size. Good for eating, cooking or jelly.

4 to 5 ft.\$0.50 ea. 6 to 8 ft.\$1.50 ea.
5 to 6 ft.75 ea.

WHITNEY No. 20. Very hardy and productive. Fruit red in color. Flesh of fine quality. Fine for eating or for sweet pickles.

4 to 5 ft.\$0.50 ea. 6 to 8 ft.\$1.50 ea.
5 to 6 ft.75 ea.

Hardy Plums

LORING PRIZE PLUM. The largest plum known for northern orchards. Bright red in color, delicious to eat; has a small pit. Some years this variety is a shy bearer.

4 to 5 ft.\$0.75 ea. 6 to 7 ft.\$1.50 ea.
5 to 6 ft. 1.00 ea.

COMPASS CHERRY-PLUM. The fruit resembles the plum but has a cherry flavor. Is very fine for cooking or canning.

4 to 5 ft.\$0.75 ea. 5 to 6 ft.\$1.00 ea.

Monitor Plums

Beta Grape

The following plums were originated at the Minnesota Fruit Breeding Farms.

ELLIOTT. A strong grower, hardy and heavy bearer. Fruit of good size, pit small, quality good. Red.
4 to 5 ft. \$0.75 ea. 6 to 8 ft. \$1.50 ea.
5 to 6 ft. 1.00 ea.

LACRESCENT. The Apricot flavored plum. Tree vigorous and productive. Fruit medium sized. Clear yellow, tender, fine grained flesh. Semi-free stone, juicy and sweet.
4 to 5 ft. \$0.75 ea. 6 to 8 ft. \$1.50 ea.
5 to 6 ft. 1.00 ea.

MONITOR. Tree vigorous and productive. Fruit large, almost round, color dark red, quality good.
4 to 5 ft. \$0.75 ea. 6 to 8 ft. \$1.50 ea.
5 to 6 ft. 1.00 ea.

TONKA. A fine flavored, juicy plum of large size, good keeper and good market variety. Red.
4 to 5 ft. \$0.75 ea. 6 to 8 ft. \$1.50 ea.
5 to 6 ft. 1.00 ea.

UNDERWOOD. Fruit attractive red with fairly firm, juicy flesh, small pit, clingstone, hangs well and ripens over a long period. A splendid variety.
4 to 5 ft. \$0.75 ea. 6 to 7 ft. \$1.50 ea.
5 to 6 ft. 1.00 ea.

Hansen Hybrid Plums

OPATA. The tree bears exceedingly early. The fruit is purple, the flesh green, flavor very pleasant.
4 to 5 ft. \$0.75 ea. 5 to 6 ft. \$1.00 ea.

SAPA. The fruit is of a dark purple color, being the same color through to the pit. It is fine for eating from the tree and is unexcelled for canning. Ripens early.
4 to 5 ft. \$0.75 ea. 5 to 6 ft. \$1.00 ea.

Pears

MENDEL PEAR. Originated at New Ulm, Minnesota. Fruit is of good size, about the same as Bartlett, juicy and of fine quality.

4 to 5 ft. \$1.50 ea. 6 to 7 ft. \$2.50 ea.
5 to 6 ft. 2.00 ea.

MINNESOTA No. 1. Originated by the Minnesota State Fruit Breeding Farm. This is a good cooking and eating pear. The tree is a large, vigorous free growing type. Fruit medium in size, flesh tender.

4 to 5 ft. \$1.50 ea. 6 to 7 ft. \$2.50 ea.
5 to 6 ft. 2.00 ea.

Cherries

EARLY RICHMOND. Red, acid, excellent for cooking or drying.

4 to 5 ft. \$1.00 ea. 5 to 6 ft. \$1.50 ea.

NICOLLET. (Hybrid). Skin thin; flesh tender; juicy; mildly sour; cherry-like in flavor and texture.

4 to 5 ft. \$1.00 ea. 5 to 6 ft. \$1.50 ea.

OKA. A dark, purplish red fruit. Excellent for eating, jelly and jam. It is early bearing. The tree produces a heavy crop of fruit. One of the best hardy cherries. We recommend this variety.

4 to 5 ft. \$1.00 ea. 6 to 7 ft. \$2.00 ea.
5 to 6 ft. 1.50 ea.

ROCKY MOUNTAIN DWARF CHERRY. A dwarf cherry growing about four feet high. Fruit of fair size and an early bearer.

2 to 3 ft. \$0.50 ea. 3 to 4 ft. \$0.75 ea.

WRAGG. Dark purple, extra fine quality, hardy and productive.

4 to 5 ft. \$1.00 ea. 6 to 7 ft. \$2.00 ea.
5 to 6 ft. 1.50 ea.

ZUMBRA. (Hybrid). An early bearing and extremely productive variety. Will bear a heavy crop the year after setting. Fruit very dark, nearly black. Flesh firm, greenish, sometimes tinged with red when fully ripe. Fruit is not of the best quality, but when canned it is delicious. Ripens about the middle of August.

4 to 5 ft. \$0.75 ea. 6 to 7 ft. \$2.00 ea.
5 to 6 ft. 1.00 ea.

Grapes

The Alpha, Beta and Hungarian varieties are hardy without winter protection. All other varieties should be covered for the winter.

Prices. 2 yrs. \$0.35 ea. \$3.50 per doz.
3 yrs.50 ea. \$5.00 per doz.

AGAWAM. Dark red, bunch and berries very large.

ALPHA. Fruit is larger than Beta and of good quality. Perfectly hardy without covering.

BETA. The Beta is perfectly hardy, a rapid grower, early bearer, good sized fruit, bunches often weighing one-half to one pound each and of fair quality. Well adapted for covering porches, fences, etc., or will do well planted out by itself. A fine grape for jelly or grape juice.

CAMPBELL'S EARLY. Round fruit, flesh rather firm but tender; quality rich and sweet.

CONCORD. A well known black grape, medium size, early and of good quality.

DELAWARE. Light red, bunches and berries medium.

HUNGARIAN. Fruit is of fair size and quality good. Resembles Alpha.

MOORE'S EARLY. Black, earlier, larger and better quality than Concord, but not quite as productive.

POCKLINGTON. White; bunch and berries large.

Strawberries

All varieties offered below have perfect flowers and will bear fruit if planted alone.

Everbearing Varieties

PROGRESSIVE. The best everbearing strawberry. The fruit is of good size and flavor, smooth, of good color and appearance.

25 for \$1.25 100 for \$3.00

MASTADON. The largest everbearing strawberry grown. The berries are uniform and large to the end of the season instead of running small.

25 for \$1.50 100 for \$4.50

June-Bearing Strawberries

BEAVER. A promising new variety considered by many fruit growers to be the best market and home variety grown. Produces a heavy crop of beautiful red fruit of good size and quality.

25 for \$1.00 100 for \$2.25 1000 for \$15.00

PREMIER. Early. It starts fruiting nearly a week earlier than Dunlap and maintains a heavy production for a long period. The berries are bright red, very firm, solid inside and maintain their size well throughout the season.

25 for \$0.75 100 for \$2.00 1000 for \$15.00

SENATOR DUNLAP. This is the leading strawberry throughout the United States. It does well everywhere and produces enormous crops of fruit regularly. A first class shipper and retains its brightness long after being picked. The best market berry.

25 for \$0.75 100 for \$1.75 1000 for \$12.00

Currants

Price 25c ea. \$2.50 per doz., except where noted.

CHERRY. Large, deep red, rather acid; bunches short; plants erect, stout, vigorous and productive.

LONDON MARKET. Regarded as the best market variety. Plant is extremely vigorous, with perfect foliage which it retains through the season; an enormous cropper.

NORTH STAR. Strongest growers among the red varieties; should be given plenty of room and the ground kept well enriched.

PERFECTION. In color it is a beautiful bright red. Very large in size. The clusters themselves are large and the size of the berries is maintained to the end of the bunch.

\$0.40 ea. \$4.00 per doz.

STEWART'S SEEDLING. Beautiful, light red fruit of large size and good quality. Bush a strong and healthy grower. Produces large quantities of fruit; excellent flavor. A profitable variety for market purpose.

WHITE GRAPE. The best white. Large, mild flavored, good for table.

Gooseberries

CARRIE. The best commercial berry. The fruit is a transparent green, turning to a rich wine or deep maroon color when fully ripe. One of the heaviest producers.

\$0.25 ea. \$2.50 per doz.

PEARL. A robust grower, free from mildew and very productive. Fruit large and superior in size and quality.

\$0.30 ea. \$3.00 per doz.

RED JACKET or JOSELYN. Fruit of very large size, smooth, red and of the best quality.

\$0.30 ea. \$3.00 per doz.

Raspberries

\$1.50 per doz. \$7.00 per 100 \$50.00 per 1000, except where noted.

CHIEF. (Minnesota No. 223). The plant is very vigorous, stocky, very hardy. Season early, one week ahead of Latham. Fruit attractive bright red, firm, quality very good. This variety has outyielded Latham for the past two years.

\$2.00 per doz. \$8.00 per 100 \$65.00 per 1000

GOLDEN QUEEN. A large yellow raspberry of good quality.

GREGG. Late, very large, firm, and of fine flavor.

KING. Plant a strong grower, very hardy and productive. Berry is firm; a good shipper; large size; beautiful, bright scarlet color; ripens with the earliest.

LATHAM. (Minnesota No. 4). Introduced by the Minnesota Fruit Breeding Station. It is by far the most popular variety grown, both for market and the home garden. The bush is vigorous and hardy without winter protection; bears a heavy crop of extra large fruit of the best quality. The largest and best variety for canning.

ST. REGIS EVERBEARING. Fruit commences to ripen earliest and often continues until October. Berries bright crimson; large size.

\$2.00 per doz. \$8.00 per 100

Blackberries

ANCIENT BRITTON. A popular market variety. The fruit is of fine quality and produced in great abundance.

\$1.50 per doz. \$7.00 per 100

LUCRETIA. This is one of the low-growing, trailing blackberries. Should be mulched to keep the berries off the ground. Fruit large and rich. The earliest blackberry.

\$2.00 per doz. \$8.00 per 100

Asparagus

Price \$0.50 per doz. \$2.50 per 100

CONOVER'S COLOSSAL. Very large, tender and early.

WASHINGTON. Rust resistant; vigorous grower. Of very fine quality.

Rhubarb or Pieplant

Price \$0.25 ea. \$2.00 per doz.

LINNEAUS. A rhubarb of fine quality.

VICTORIA. Very large, early, fine quality, tender.

Rose Hill Lawn Seed

This mixture contains hardy grasses of such varieties as to produce a lasting lawn in the shortest possible time. It is remarkably free from weed seeds and chaff, and when properly planted and cared for will produce a most beautiful lawn.

1 lb. \$0.50 3 lb. \$1.45 5 lb. \$2.25 10 lb. \$4.50 20 lb. \$8.00

Rose Hill Shady Place Seed

Ordinary grass seed fails in shady places. This seed will grow grass where the shade is so dense that the ordinary grass seed fails.

1 lb. \$0.55 3 lb. \$1.60 5 lb. \$2.50

Rose Hill Fertilizer

For Lawn and General Garden Use

The **Rose Hill Fertilizer** is rich in plant food. It is scientifically compounded to give the best balanced ratio of the required plant food elements, and in addition to this it contains organic matter which improves the physical condition of the soil. This organic matter tends to loosen and helps prevent baking of a heavy clay soil. Or, in the case of a sandy soil it tends to bind the loose particles together. The organic matter greatly assists the soil in holding moisture. The guaranteed chemical analysis of the Rose Hill Fertilizer ranks high, assuring rich plant food and in addition, containing organic matter, it is a splendid general purpose fertilizer. The Rose Hill Fertilizer is very pleasant to handle, having no disagreeable odor. It contains no weed seeds.

For lawn use apply 100 lbs. to 2500 square feet, for garden use apply 100 lbs. to 2000 square feet. Directions accompany each bag of fertilizer.

100 lbs. \$4.00 50 lbs. \$2.25 25 lbs. \$1.25

When fertilizing the lawn, water thoroughly after using.

Peat Moss

For those who have a very heavy clay soil, spreading over about 2 inches of Peat and spading it into the ground, will have a very beneficial effect. The heavy clay is, through the addition of the Peat, properly aerated and loosened up in such a manner that plant growth is made much more easily. Contrariwise, the addition of a like amount of Peat to a soil that has a tendency to be very sandy, will bind the loose particles more firmly together, thereby making a better bed for plant growth, and as Peat will hold ten to twenty times its weight in water, the soil is obviously made very much more retentive. Peat makes a splendid mulch around Evergreens, trees, bushes, etc.

90 to 100 lb. bag. \$1.00 2 cu. yds. \$5.00

Marsh Hay for Winter Protection

In the late fall perennials should be covered for winter protection with about 6 inches of Hay. We have found the wild Marsh Hay to be the most generally satisfactory for this purpose and offer it for sale at a price of \$1.00 per bale.

Should you desire our Landscape Department to put on the hay we shall be glad to do so. A time charge would be made for this service.

Sprayer

A sprayer is a necessity to one doing gardening. The Mason Jar Sprayer here illustrated will be found very handy. It is strongly built and the double siphon tube gives a large, dense, fog-like spray. Price 75c each.

Duster (To Apply Powders)

To combat certain insects it is best to use a dust spray. The Duster illustrated, tho inexpensive, is strongly built and will operate successfully with all insect powders. Price 50c each.

BARGAIN LOTS

Please Notice the Attractive Prices on the Fine Groups Below

PLAN NO. 1

Key Plants	Variety	Size
A 2	American Arbor Vitae	3 to 4 ft.
B 6	Mugho Pine	12 to 18 in.
C 3	White Snowberry	2 to 3 ft.
D 2	Cotoneaster	3 to 4 ft.
E 4	Spirea Anthony Waterer	12 to 18 in.
G 3	Barberry	18 to 24 in.
H 1	Red Leaf Rose	2 yr.
I 1	Double Flowering Plum	3 to 4 ft.
J 1	Engelman's Ivy	2 yr.
K 3	Hydrangea P. G.	2 to 3 ft.

Regular Price, \$28.25
Special Bargain Price, \$22.65

ENTRANCE WALK PLANTING

PLAN NO. 2

Key Plants	Variety	Size
A 1	Cotoneaster	3 to 4 ft.
B 2	White Snowberry	2 to 3 ft.
C 2	Pyramidal Arborvitae	3 to 4 ft.
D 2	Savin Juniper	18 to 24 in.
E 2	Hydrangea P. G.	2 to 3 ft.
F 1	Rouen Lilac	3 to 4 ft.
G 3	Spirea Froebeli	12 to 18 in.
H 2	Red Leaf Rose	2 yr.
I 1	Barberry Japanese	18 to 24 in.
J 1	Hydrangea Hill of Snow	2 to 3 ft.

Regular Price, \$24.75
Special Bargain Price, \$19.80

PLAN NO. 3

Key Plants	Variety	Size
A 2	Cotoneaster	3 to 4 ft.
B 2	Spirea Anthony Waterer	12 to 18 in.
E 3	Barberry Japanese	18 to 24 in.
C 3	Spirea Froebeli	12 to 18 in.
D 3	White Snowberry	2 to 3 ft.
F 1	Persian Lilac	3 to 4 ft.
G 3	Red Leaf Rose	2 yr.

Regular Price, \$6.90
Special Bargain Price, \$5.45

PLAN NO. 5

Key Plants	Variety	Size
A 3	Peonies assorted	3 to 4 ft.
B 1	Cotoneaster	3 yrs.
C 2	Red Leaf Rose	2 to 3 ft.
D 3	Dogwood Grey Bark	2 to 3 ft.
E 3	White Snowberry	3 to 4 ft.
F 2	Large Flowered Mock Orange	3 to 4 ft.
G 1	Villosa Lilac	3 to 4 ft.
H 3	Spirea Froebeli	12 to 18 in.
I 1	French Lilac	2 to 3 ft.
K 1	Juneberry	2 to 3 ft.
L 1	Flowering Plum	3 to 4 ft.

Regular Price, \$10.00
Special Bargain Price, \$8.25

A LOT CORNER PLANTING PLAN #6

PLAN NO. 6

For Corner Lot Planting Variety

Key Plants	Variety	Size
A 1	Black Hills Spruce	3 to 4 ft.
B 3	Mugho Pine	12 to 18 in.
C 1	American Arbor Vitae	3 to 4 ft.
D 2	Siberian Arborvitae	18 to 24 in.
E 3	Savin Juniper	12 to 18 in.

Regular Price, \$27.00
Special Bargain Price, \$21.50

MARDY PERENNIAL
FLOWER BORDER
PLAN #7

PLAN NO. 7

Key Plants	Variety	Size
A 5	Gaillardia	
B 6	German Iris	
C 4	Blue Flax	
D 8	Delphinium	
E 6	Phlox asst.	
F 5	Persian Daisy	
H 6	Aquilegia asst. colors	
G 8	Shasta Daisy	

Regular Price, \$12.60
Special Bargain Price, \$9.95

ROSE HILL NURSERY

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MINNEAPOLIS AND ST. PAUL

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