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# NURSERY STOCK FOR FALL PLANTING 



EARLY PLANTING PRODUCES BEST RESULTS


## Malmo's Tested Flower 斤 Your choice (Postpaid) and Vegetable Seeds

| Order No. |  |
| :--- | :--- |
| Amount Received |  |
| Cash |  |
| $\$$ |  |
| Check | $\$$ |
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| Trans. Prepaid $\$$ |  |
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# Cor. Sixth and Westlake-Times Square <br> SEATTLE, WASH. 

$\qquad$

Please forward by Mail, Express, Freight (and Route), Steamer (and Dine)

Via
Remarks

To $M$
St. or Box No. and Route.
Post Office
State -..........................................................-------- Station.
Enclosed find Cash $\$$..
................. : Check \$
\$..: P. O. Order \$.
We exercise the greatest care to furnish seeds, bulbs, plants, shrubs and trees that are pure and reliable, but owing to the various conditions of climate, soil and cultivation attending success, we warrant nothing in any particular whatever, and can not be responsible for the crop. If the purchaser does not accept these goods on these terms, no sale is made thereof and the goods must be returned to us at once and the money paid will be refunded.-M. \& Co.


We shall esteem it a great favor if you will give us in the space below, the NAMES and ADDRESISES of any friend or acquaintance who is apt to use Seeds, Plants, Bulbs or Nursery stock. We wish to send them our. Annual Catalogue. Thank you.


Frelght prepaid to any point within 50 miles of Seattle on $\$ 10.00$ or mare of Nursery Stock. Postage prepald by us on all package seeds and other items indicated.
(OVER)

ORDER BLANK-Continued



## HORTICULTURAL <br> SERVICE

For the beautification of your home grounds you are invited to consult our experienced staff of nurserymen who are at your serviee to give information regarding desirable plants, trees and shrubs, together with cost estimates.

If you are contemplating planting an orchard or only a few trees for your own use, we offer you the advantage of our experience of thirty vears in this section, concerning best varieties and care of stock.

Our methods of digzing and packing assure safe delivery of your order

## How To Order: ORDER BLANK OPPOSITE INSIDE BACK COVER

## Local Customers:

You may order by telephone. Shopping from your home is facilitated by our telephone order department. It provides you with a quick and efficient method of placing your order which will receive the same careful and prompt attention by our experienced nurserymen and seedsmen as if you were present.

Mail Orders: Fill out order sheet carefully, sending in same as soon as convenient after receiving this catalog. Nursery Stock, Seeds and Bulbs should have the desired quantity written distinctly in the column provided for that purpose, with price after each item.

Packing and Shipment-We are especially equipped for packing Nursery Stock and Seeds for long distance shipping. We have had thirty years experience in handling goods of this class and pack to insure arrival at destination in good condition regardless of distance.

Freight-On Nursery Stock orders of $\$ 10.00$ or more we prepay freight charges to any point within 50 miles of Seattle. On orders for less than $\$ 10.00$ add enough to cover transportation.

Parcel Post. ..Parcels weighing 8 oz. or less containing seeds, cuttings, bulbs, roots, scions and plants, 1 cent for each 2 oz . or fraction thereof, regardless of distance.
Other parcels of fourth class matter are chargeable according to distance zone as follows:

The limit of size of a package that will be accepted by parcel post is 84 inches in length and girth combined. Larger packages must be forwarded by express or freight.

TERMS-Cash with order. Send remittances by Money Order, Draft or Registered Letter.

We exercise the greatest care to furnish seeds, bulbs, plants, shrubs and trees that are pure and reliable, but owing to the various conditions of climate, soil and cultivation attending success, we do not warrant in any way, express or implied, the description, purity, productiveness or any other matter of any seeds, bulbs, plants, shrubs or trees sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on above terms, no sale is made thereof and the goods must be returned to us at once and the money will be refunded.

References-The National City Bank or any bank or wholesale house in Seattle.

| Domestic Parcel Post Rates Within the U. S. and Possessions, zones from Seattle, Wash. |  |  |  |  | For First Pound Allow | For Each Additional Pound Add |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Zone | within | 50 |  | miles | \$0.07 | \$0.01 |
| Second " |  | 50 to | 150 |  | . 07 | . 01 |
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| Fourth " | " | 300 to | 600 | " | . 08 | . 04 |
| Fifth | " | 600 to | 1000 | " | . 09 | . 06 |
| Sixth | " | 1000 to | 1400 | " | . 10 | . 08 |
| Seventh " | " | 1400 to | 1800 |  | . 12 | . 10 |
| Eighth " | over | 1800 |  | ' | . 13 | . 12 |

## GENERAL INDEX IN BACK PART OF CATALOG!



See Ornamental Department - Beginning Page 17 of General Catalog __ Free on Application


## Write For Our Complete Catalogue:

Our 144-page illustrated 1928 General Nursery Catalog and Planting Guide, listing our complete line of choice ornamental and fruit nursery stock, is mailed free on request. The Spring 1929 Nursery Stock Catalog, including vegetables and flower tested seed, will be ready for mailing in January.

Where Maximum Values In EVERYTHING Horticultural Prevail!

## The Horticultural Department Store



## Choice Nursery Stock at Attractively Low Prices!

OUR NURSERY STORE, with proper temperature, moisture and air circulation, is equipped to safely handle nursery stock, assuring success to our customers! This store is continually replenished with the choicest stock from our Nurseries at Georgetown.

THE Horticultural Department Store combines the facilities of this organization * * * seed store AND nursery products *** within easy reach of Seattle shoppers; Tested vegetable and flower seeds, garden hardware (including the newest improved tools and implements), quality fertilizers-EVERYTHING for the successful garden!

Purchases made here may be taken along or delivered either from the store or direct from our Georgetown Nurseries.

Corner of Sixth and Westlake -:- -:- Times Square -:- Seattle, Wash.

# CULTURAL DIRECTIONS Malmo's Selected Nursery Stock WHEN AND HOW TO PLANT 

Special attention is called to the superior quality of Nursery stock which we supply. Our experience in growing and transplanting nursery stock in the Puget Sound climate covers over thirty years. This climate is particularly well adapted to a wide range of varieties of nursery stock that heretofore have been successfully grown only in certain parts of Europe. The varieties range from the hardiest to semi-tropical plants. Evergreens thrive especially well in our climate, obtaining better growth and color than in any other part of the world.

Evergreeens may be successfully transplanted the year round providing sufficient water is used, but the best time to transplant is early in the fall or late in the spring. Ornamental deciduous trees and shrubs and all kinds of fruit trees and berry bushes may be set out any time after the rainy season commences (generally some time in No-
vember) until the first of April. The early planting, however, is much preferable as it gives the trees and plants a chance to establish a new root system before the dry season commences. Plants or trees of any size may be transplanted successfully providing they have been properly cared for in the Nursery. Our stock is transplanted every two or three years, thereby producing a root system on the Evergreens that will hold firmly to a ball of soil, and a mass of fibre roots on the deciduous trees, insuring full success in transplanting.

We make a specialty of large size fruit trees in varieties best adapted to this climate. These are transplanted every year in our nursery to insure a perfect root system and can be set out by the planter as safely as smaller trees. Many of these trees are highly ornamental, producing fruit as well as beautifying the home. Our stock is large and complete. We invite requests for estimates on planting of orchards.

## ORCHARD AND GARDEN

The State of Washington ranks among the first in fruit production. With oroper care given to varieties suitable for Western Washington, fruit may be as profitably grown in the Puget Sound section as in the celebrated fruit districts of Eastern Washington.

The Puget Sound climate is adapted to the growing of both sweet and sour cherries, pears and many varieties of apples, including Yellow Transparent and Gravenstein. Western Washington is unexcelled in its production of prunes and plums.

Where one has not sufficient space for an
orchard, a few fruit trees in the garden or back yard may be made to yield a high return for the space occupied. Such planting need not exclude the vegetable garden, which may be planted between the trees, and the soil made, with the addition of proper fertilizers, to accomplish double duty production.

The first requisite for the successful growing of trees is proper preparation of the soil. The ground should be plowed or spaded very deeply and thoroughly as the roots will soon gather food from the whole orchard area.

## PLANTING

Trees should be heeled in only in a cool shady place. If the trees have, for any reason, before planting, become dried out, they should be buried, tops and all, in a trench which should be filled with water every day for three or four days, or at least soaked in water for a few hours, until the bark is restored to a healthy, plump condition.

The holes should be staked out and dug before
exposing the trees. The roots must be protected carefully from the sun and drying winds, as either will very soon wither up the fibrous roots which are necessary for quick and vigorous growth. The holes should be dug from six to twelve inches larger around than the roots of the trees, to allow for filling in a few inches of locse soil, on top of which the tree should be planted to a depth it formerly stood in the nursery row.

## PRUNING

The first object is to establish a balance between the top and the roots, cutting off all bruised and broken branches. The serond is to shape the top so as to make a good foundation for a well-shaped tree. Of course, this cannot all be done at one time. It is necessary each year to look after the shape of the tops, selecting such branches as are most desirable for the building of the tree; then cutting off the surplus. This applies especially to fruit trees. For apple trees,
it is the general rule to cut back each year onehalf of the previous season's growth. Shade trees and other ornamental stock, including shrubs and evergreens, are pruned only for desired shape.

The best time for pruning fruit trees, in the Puget Sound country, is the month of January, and not later than the end of February. On the east side of the Cascades, it may be done one month later. All winter pruning and spraying should be done at the time the trees are dormant.

## SPRAYING

The spraying of fruit trees has proven to be an absolute necessity. Lime and sulphur is effective as a dormant spray to eliminate all pests. Generally the first summer spraying of fruit trees
is applied by the time the blossoms are dropping, being followed by a second and third spraying, according to the pest to be eliminated. See spraying table in General Catalogue, page 126.


The Result of Careful Planning and Planting

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Fig． 1

## SUITABLE DISTANCE FOR PLANTING



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Fig． 2

## METHODS OF PLANTING

There are two methods of planting，commonly followed throughout the Fruit Belt namely，the ＂Square＂method，and the＂Hexagonal＂or＂Tri－ angular＂method．Each has its respective merits， and the illustrations given above will explain them－ selves．Figure 1 sets for the＂Square＂method，and Figure 2 the＂Hexagonal．＂In each figure the trees are thirty feet apart each way．In the＂Square＂ method of planting，the rows are thirty feet apart in each direction，while in the＂Triangular＂method， the rows in one direction are only twenty－seven and one－half feet apart，thus allowing a few more trees to be planted to the acre．

NUMBER OF PLANTS OR TREES TO THE ACRE AT GIVEN DISTANCE


## MALMO＇S FRUITS

## Amples：For CULTURAL DIRECTIONS of APPLES and ALL FRUITS，See Pages 4 and 5

The so－called summer apples are the earliest of all apples and can be used for cooking before fully ripe，but are not desirable for shipping as they have no keeping qualities． The so－called fall apples will ripen two to four weeks later than the first named and are of better keeping qualities， and may be stored to as late as New Year．

## 

One year or light two year old 4 to 6 feet：
Each $75 \mathrm{c} ; 10$ for $\$ 7.00 ; 100$ for $\$ 60.00$ ． Lighter grade
Each 50c； 10 for $\$ 4.50$ ； 100 for $\$ 39.00$ ．
Large size two year old
Each $\$ 1.00 ; 10$ for $\$ 9.00 ; 100$ for $\$ 75.00$ ．
Selected heavy two and three year old Each $\$ 1.25 ; 10$ for $\$ 11.00 ; 100$ for $\$ 100$ ．

## Big Three and Four Year Specimen， Bearing Size Trees，Each $\$ 2.00$

## Summer and Fall Varieties

## RED ASTRACHAN．Large，deep crimson，very hardy

YELLOW TRANSPARENT．Golden yellow，highly flavored． The standard summer apple，and most excellent for cooking， even before fully ripe，but not suitable for long keeping． No apple approaches this variety in quality at that time of the year．It is one of the best varieties grown to per－ fection in orchards on the west side of the Cascade Moun－ tains，and is ready for use long before other apples can be shipped in．
DUCHESS OF OLDENBURG．Large，hardy，red streaked on yellow ground flesh tender and juicy；a delightful flavor． FAMEUSE（SNOW）．Deep crimson streaked on yellow ground flesh snowy white；well flavored．
GRAVENSTEIN．Large，hardy，distinctly streaked red on deep yellow ground of excellent rich flavor and good shipper， will keep．Gravenstein is one of the choicest varieties for planting in localities on the West coast，and especially adapted to the west side of the Cascade Mountains．
RED GRAVENSTEIN（NEW）．Sometimes called Winter stein or Winter Gravenstein．Same excellent quality as the Gravenstein，with the exception of color，which is red， and that it ripens about two or three weeks later，and is a longer keeper．
WAXEN．Fruit rich yellow，juicy and tender．
WEALTHY．Large，yellow shaded deep red；flesh white， tender and of excellent flavor．
YELLOW BELLFLOWER．Well－known，of rich yellow color，sometimes blushed on the sunny side．Excellent flavor and good keeper．

## Winter Varieties

Winter apples are the long keeping varieties，some of them keeping as long as to the month of April． DELICIOUS．Clear red on deep yellow ground．One of the sweetest and most highly flavored；handsomest apples pro－ duced．Although classed as a winter apple，it will not keep in good condition past New Year．Very hardy，vigor－ ous，and productive，an early bearer and well adapted to the climate on the west side of the Cascade Mountains．
GRIMES GOLDEN．Deep golden yellow，of excellent qual ity，but not a very god keeper．
JONATHAN．Hardy，medium size，bright red，of most ex cellent quality as an eating apple，and attains its highest flavor about December and January，not quite safe for late keeping．The Jonathan is possibly the best known apple and adapted to all climates．Grown in quantity in the State of Washington for export．


KING（OF TOMKINS CO．）Shaded red on yellow ground． One of the best known apples and adapted to the climate of Puget Sound．Hardy，vigorous grower，good flavor and good keeping qualities up to Christmas．
MAMMOTH BLACK TWIG．Large red，good quality，late keeper．
NORTHERN SPY．Hardy，large round，greenish－brown striped red．Rich aromatic flavor．Good winter keeper， and late bearer．
R．I．GREENING．Large，roundish green，rich aromatic flavor when ripe；excellent late keeper．Hardly fit for use until late in winter or spring．
ROME BEAUTY．Large，round slightly conical，bright red on yellow ground；flesh tender and juicy．Ripens in early winter．
SPITZENBURG．Large handsome rich red，excellent flavor， but shy bearer
STAYMAN WINESAP．Hardy，bright red，large size．Larger and more adapted to the different localities and soil than the ordinary Winesap．Of the same excellent quality but the color not as dep red．
WAGENER．Deep red；flesh firm，sub－acid．Early and continuous bearer．
WINESAP．Medium size，dark red，juicy，sweet，and highly flavored．A good late keeping winter apple．
WINTER BANANA．Fruit medium to large，smooth and handsome，golden－yellow，shaded with red blush．Excellent aromatic flavor．Tree large，healthy and vigorous grower． YELLOW NEWTOWN．Hardy，color clear light yellow， sometimes shaded pink blush．Of the most excellent qual－ ity and flavor when in ripe condition，in storage February to May．Well adapted to the climate of the Pacific Coast．

## Crab Apples

## Prices same as Other Apples

Crab Apples are very hardy，and vigorous growers， yet the limbs are fine and often pendulous．They produce large clusters of blossoms and highly col－ ored fruit，making them very ornamental．They usually ripen from the latter part of August until the first of October，and are very desirable for cooking，in the making of jellies and general culi－ nary purposes．
FLORENCE．Large red，excellent for early market，ripen－ ing in August．
HYSLOP．Large，dark crimson，flesh firm and rich yellow．
One of the most desirable，ripening September to October．
RED SIBERIAN．Fruit small，round，bright red，very tart， highly flavored．An excellent variety．
TRANSCENDENT．Fruit large，blush red on brownish yel－ low ground；juicy and crisp．Matures September．
YELLOW SIBERIAN．Small，round，golden yellow．

# CHERRIES 

Ask for Prices on Quantity


Cherries, both sweet and sour, are well adapted to the climate and conditions on the Pacific slope. They are profitably grown in orchards in the Puget Sound region. Excellent for a family back yard, both for fruit and shade. They are very ornamental, being of strong, robust growth and practically free from disease and insect pests.

Cherries delight in a rich, well-drained loam, but do well in sandy soil when properly fertilized, provided, however, they are well watered the first season and continuously cultivated.


## Prices:

One year or light two year old 6 to 8 feet, extra heavy (sweet cherries only) Ea. $\$ 1.25 ; 10$ for $\$ 12.00 ; 100$ for $\$ 100.00$

## 4 to 6 feet:

Ea. $\$ 1.00 ; 10$ for $\$ 9.50 ; 100$ for $\$ 90.00$
Lighter grade:
Ea. . $90 ; 10$ for $\$ 8.50 ; 100$ for $\$ 75.00$
Large size two and three year old Ea. $\$ 2.00 ; 10$ for $\$ 17.50 ; 100$ for $\$ 150.00$

## Extra large specimen bearing size

 treesEach $\$ 2.50$ to $\$ 3.50$

## 品



## Sweet Cherries

BING. One of the most delicious sweet cherries; color dark red nearly black; meat solid, sweet, and well flavored. A great improvement on the Black Republican from which it originated. Crop ripens evenly and is excellent for shipping.
BLACK REPUBLICAN. An old variety now chiefly used for pollination.
BLACK TARTARIAN. Very early, medium size, good flavor. Also used as a pollenizer.
LAMBERT. This is identical with the Bing except that it is about two or three weeks later. Color dark, deep, cherry red. Excellent for canning and shipping.
ROYAL ANN. Large, light red on yellow ground. Of excellent flavor which differs a great deal from the Bing and Lambert. Well adapted for canning purposes.
WATERHOUSE (Long Stem). Fruit small, light red. One of the best pollenizers.

## Sour Cherries

EARLY RICHMOND (Kentish). Very early; medium size; well flavored.
EARLY MORELLO. Color nearly black; size medium to large with well flavored dark purplish, juicy meat.
LATE DUKE. Very large, bright red. When well ripened this variety is highly flavored and not very sour. It is an excellent cooking cherry, and also very good for eating. MAY DUKE. Early, fine flavored, of medium size. Very much like the Late Duke but about two weeks earlier.
MONTMORENCY. Color brightest red. The most popular sour cherry grown; especially adapted for canning purposes on account of its brilliant color and good flavor. A very early bearer and good shipper.

Extra large selected two year old. 4 to 6 feet Each $\$ 1.50 ; 10$ for $\$ 14.00 ; 100$ for $\$ 125.00$.
Selected one and two year old. 3 to 4 feet Each $\$ 1.00 ; 10$ for $\$ 9.50 ; 100$ for $\$ 90.00$.
Selected one year old. $2 \mathrm{~T} / 2$ to 3 feet Each 80c: 10 for $\$ 7.50$; 100 for $\$ 65.00$.


One Year Old Montmorency Cherry Illustrating vigorous root system

## SPECIAL ROSE OFFERS!

Several Attractively Priced Groupings, Embodying the Maximum of Personal Selection See Rose Section, page 31

## PLUMS



## PRUNES

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## Prices：

One year or light two year old． 4 to 6 feet：
Each $75 \mathrm{c} ; 10$ for $\$ 7.00 ; 100$ for $\$ 65.00$ Lighter grade：
Each $65 \mathrm{c} ; 10$ for $\$ 6.00 ; 100$ for $\$ 50.00$
Large size two and three year old．
Each $\$ 1.25 ; 10$ for $\$ 11.00 ; 100$ for $\$ 95.00$
Extra large specimen bearing size trees． Each，$\$ 2.00$ to $\$ 3.50$

FRENCH（Petite d＇Agen）．Medium sized，reddish purple． Very sweet，rich and sugary．
ITALIAN．The leading prune in the Pacific Northwest for drying and shipping．Dark purple with deep wine colored flesh of a delicious sweet，sugary flavor when fully ripe． Ask for Special Quotation on Quantity．
HUNGARIAN．Very large，bright red with sweet flesh．
SILVER．Large size oval with silver blue skin．Excellent flavor．
SUGAR．A large，dark purple prune that is admirably suited for the home garden．Of a rich，sugary flavor that has made it very popular．
TENNANT．Large purple；Italian variety．
TRAGEDY．Early，reddish purple；flesh yellowish－green with a wonderfully rich，sweet flavor．Ripens in July．
DATE PRUNE．The greatest prune ever introduced．Pos－ sesses all the good qualities of the well－known Petite and Italian and besides，the Date Prune runs as high an aver－ age as 50 per cent in sugar．It will yield upwards of $\$ 3.00$ revenue against $\$ 1.00$ derived from any other prune．Un－ surpassed as a garden variety．
1 yr ．，4－6 ft．，each，$\$ 1.25$ ； 10 for $\$ 9.00$ ； 100 for $\$ 75.00$ ．

## Prices：

One year or light two year old． 4 to 6 feet：
Each 90c； 10 for $\$ 8.50$ ； 100 for $\$ 75.00$
Lighter grade：
Each， 75 c ； 10 for $\$ 7.00 ; 100$ for $\$ 65.00$ ．
Large size two and three year old
Each，$\$ 1.50 ; 10$ for $\$ 14.00 ; 100$ for $\$ 125.00$ ．
Extra large specimen trees
Each，$\$ 2.00$ to $\$ 3.50$

Ask for Prices on Quantity
BLUE DAMSON．Hardy，medium size； deep purple of most delicious flavor and excellent quality．
BRADSHAW．Very large，dark purple； yellowish－green flesh of pleasing flavor． Tree vigorous grower and productive； ripens in August．
BURBANK（Japan）．Dark red on yellow ground．Flesh meaty，of very good flavor．
CLIMAX．Large，dark red，heart shaped． Flesh yellow and juicy．
GREEN GAGE．A small，round，green－ ish－yellow plum with very firm flesh． Excellent flavor．
JEFFERSON．Large yellow，flushed red．
PEACH PLUM．Very early，large and handsome peach colored cheeks flushed with red．Flesh yellow，juicy，sweet．
YELLOW EGG．Very large and beautiful egg－shaped plum．Excellent for cooking．Flesh yellow，sweet． REINE CLAUDE（Bavay＇s Green Gage）．Large plum of whitish green color with bluish cheek．Flesh firm and juicy；pleasant flavor．
WASHINGTON．Large，greenish－yellow．Firm juicy flesh of sweet flavor．

## PEACHES

## 믐ロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロ ㅁㅁ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ <br> Prices： <br> One year or light two year old． <br> Each，$\$ 1.00 ; 10$ for $\$ 9.00 ; 100$ for $\$ 75.00$ <br> Large size two and three year old． <br> Each，$\$ 2.00 ; 10$ for $\$ 15.00$ <br> Ask for Prices on Quantity

－
ALEXANDER．Early cling of medium size．Very hardy； fruit juicy and of good flavor．
EARLY CRAWFORD．Large yellow，freestone．Flesh yel－ low，juicy and deliciously sweet．
ELBERTA．Large yellow，streaked red；free stone．Hardy and vigorous．The most widely planted peach on the Pacific Coast．
HALE＇S EARLY（Cling）．Yellow，blushed red．Tree hardy， vigorous and exceedingly productive．
PHILLIPS CLING．Large，yellow；highly flavored，firm flesh．Very productive and good for canning．
ROCHESTER．A new，hardy，free stone peach．Ripens three weeks earlier than the Early Crawford and is the most delicious peach on the market．The color is rich golden yellow overlaid with bright red．The hardiest and best peach yet introduced．
Selected Trees，Each $\$ 1.25$ ； 10 for $\$ 11.00$.
SALWAY．Large，late free stone variety with deep yellow flesh，ripening 30 days after Elberta．
SLAPPY．Bright yellow orange with red cheek．Hardy and a good keeper．
TUSCAN CLING．Very good cling stone variety．Large uniform size．Golden yellow．Ripens late in July with Early Crawford

## PEARS

Ask for Prices on Large Quantities
品

One year and light two year old. 4 to 6 feet:
Each, $\$ 1.00 ; 10$ for $\$ 9.00 ; 100$ for $\$ 75.00$ Lighter grade:
Each 75c; 10 for $\$ 7.00 ; 100$ for $\$ 65.00$
Large size two and three year old.
Each, $\$ 1.25 ; 10$ for $\$ 11.50 ; 100$ for $\$ 100.00$
Extra large bearing size
Each, $\$ 1.50$ to $\$ 3.50$
品
BARTLETT. Large golden yellow with blush cheek. Very excellent flavor, juicy and buttery. One of the most popular and widely planted varieties. Tree is robust and an abundant producer. Fruit ripens in August and September.
BUERRE BOSC. Fruit a deep yellow russet color, elongated with tapering neck. Flesh is very tender and has a delicious juicy flavor. The tree is hardy, medium in size, vigorous grower and very productive. Ripens in September.
BUERRE D' ANJOU. Very late and unexcelled by any other variety of its season. It is of most excellent quality having yellowish white flesh of delicious spicy flavor. Trees are hardy, large and vigorous growers of spreading habit. Ripens October-November.
BEURRE CIAIRGEAU. A large late variety.
CLAPP'S FAVORITE. Resembles the Bartlett in size, color and shape but precedes it about 2 weeks. Trees bear early and are regular good producers. Hardy.
COMICE. Fruit is large and of a clear handsome yellow color. A valuable commercial pear on the Pacific Coast. Flesh is fine grained, of even texture and has a juicy, luscious flavor. Ripens October to November. Hardy.
FLEMISH BEAUTY. An extra large, good keeper. Yellow color blushed red. Tree is hardy, productive and of medium size. Ripens September and early October.


Bearing Size Fruit Tree

## 

PRTCTS: Selected heavy one and two year old. Each $\$ 1.00$.
Two and three year old. Each $\$ 1.50$ to $\$ 2.50$.
BLENHEIM. Large yellow; rich and juicy. Excellent for canning, ripening evenly \& early MOORPARK. Large yellow. One of the leading varities for home and orchard planting. Hardy, productive, and a strong grower.
ROYAL. Large pale orange tinged with red; flesh juicy and sweet. Ripens in Auguet

## Bearing Size Fruit Trees

WE SPECIALIZE in the production of large, bearing. size fruit trees, to meet the ever increasing demand from the home orchardist who wishes to have fruit from one to three years earlier than by planting small trees.

This stock has been properly transplanted to insure a good root system and properly trained each year through pruning.

All of these trees are strong and vigorous, and can be strongly recommended. Prices are in accordance with size and development, which are the factors influencing early bearing, rather than age only.

FOR PRICES, SEE VARIETIES!
FERTILGRO contains all the ingredients for maximum plant growth!

## Mulberry

The mulberry is very valuable as a shade and ornamental tree and the fruit that it produces makes it worthy of inclasion in every collection. It should be planted in deep sandy loam, requires very little pruning and attention.

Selected 1 and 2 year old, $\$ 1.50$.
RUSSIAN. Excellent shade and ornamental variety. Tree very hardy, a rapid grower. Fruit small.
TEAS WEEPING. See Weeping Trees.

## Nectarines

A very delicious fruit which thrives under the same conditions as the peach. Greatly resembles a peach except that ther have a smooth skin. Very delicious and palatable. BOSTON. Best variety. Very firm, juicy flesh. Each $\$ 1.50$.

## Figs

A very desirable garden novelty. Fruit very juicy, and delicious. The variety which we offer will ripen and produce excellent fruit in the Puget Sound region.
BROWN TURKEY. A viery hardy, early variety. Very prolific. Trees well branched from 4 to 6 ft . tall. Each $\$ 2.50$.

## Quince

Strong two and three year old. Each $\$ 1.50$ to $\$ 2.00$.
CHAMPION. Large and handsome. Color greenish-yellow. Flesh of excellent flavor and cooks without hard spots. Tree is very productive. One of the most popular varieties. ORANGE. Large roundish and of golden yellow color. Flesh deep yellow and of excellent flavor.


The Puget Sound region is admirably suited to growing various kinds of nut trees. In this mild, moist climate walnut trees produce abundant crops of their rich, wholesome fruit as well as being a very desirable shade and ornamental tree.

## Filberts

Filbert orchards are better producers when properly planted with pollenizers.
Two and three year old, 2 to 3 feet-
Each $\$ 1.00 ; 10$ for $\$ 8.50 ; 100$ for $\$ 75.00$.

## 4 to 6 feet:

Each $\$ 1.50 ; 10$ for $\$ 12.50 ; 100$ for $\$ 100.00$.
BARCELONA. Very large, plump and of first quality.
DAVIANA. Pollenizer only.
DU CHILLY. Full fleshed, largest grown. Resembles the Barcelona and is equally as good.
WHITE AVELINE. Pollenizer of dwarf growth.

## Walnuts

ENGLISH WALNUT (Franquette). We offer a splendid strain of Franquettes, the best variety for this section; hardy, abundant bearers. Well branched.
$6-8 \mathrm{ft}$. $\$ 1.50 ; 8-10 \mathrm{ft}$. $\$ 2.50$; $10-12 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.
GRAFTED ENGLISH WALNUT (Franquette).
$4-6 \mathrm{ft}$. $\$ 2.00 ; 6-8 \mathrm{ft}$. $\$ 2.50 ; 8-10 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.
JAPAN WALNUT. Big trees only. $\$ 10.00$ to $\$ 15.00$.
BUTTERNUT or WHITE WALNUT. Large, long nut; bears earlier than English. (Same price as Franquette).

## Almonds

One year old $\$ 1.00$; Selected 2 and 3 year old trees $\$ 1.50$ to $\$ 2.00$ each.

1. X. L. Nuts large with thin shell and single kernel. Vig. orous.
NONPAREIL. Large full kernel with thin shell. Nut sweet.

## Malmo's Small Furits

## Blackberries

Ask for Prices on Quantity
CORY THORNLESS. Big luscious berries, having a small core, and almost seedless. The vigorous canes grow erect to a height of about five feet and then assume a trailing habit, growing from 20 to 30 feet in one season.
Big plants, Each 50c; Doz. $\$ 5.00$; $100 \$ 25.00$.
Large well rooted tips, Each 25c; Doz. $\$ 2.50$; 100 \$15.00.
EVERGREEN. Medium size, delicious, sweet berry, continuing to ripen all summer. Beautiful cut-leaf foliage, with tendency to trail. Good for covering fences and unsightly places. Particularly adapted to the Puget Sound climate. Each 15c; Doz. $\$ 1.50$; $100 \$ 8.00$.
HIMALAYA GIANT (EVERBEARING). Of very fast growing, trailing habit. Fruit borne on immense heavy canes, which often grow to 20 feet in one season, requiring a high trellis. Berries, large, coreless, and almost free from seeds, with a delicious flavor. They may also be used for ornamental purposes in covering fences, stumps and unsightly places. Each 20c; Doz. $\$ 2.00$; $100 \$ 12.00 ; 1000 \$ 100.00$.
KITTATINNY. Bush form. A very good market variety, resembling the Lawton. Each 20c; Doz. $\$ 2.00 ; 100 \$ 12.00$.
LAWTON. One of the favorites in the bush varieties. Very productive and of good quality. Each 20c; Doz. $\$ 2.00$; $100 \$ 12.00$.
MAMMOTH (NEW). A very strong grower of semi-trailing babit. Very early and produccive. with a good flavor.

Each 25c; Doz. $\$ 2.00$; 100 \$15.00.


## Currants

PRICES: One Year OId; Each 15c; Doz. $\$ 1.50$; 100 for $\$ 10.00$. Small plants; Doz. $\$ 1.00$; 100 for $\$ 5.00 ; 1,000$ for $\$ 35.00$.
Large One Year, or Two Year Old; Each 25c; Doz. $\$ 2.50$; 100 for $\$ 15.00$.
Large Two and Three Year Old; Each 35c; Doz. $\$ 3.50 ; 100 \$ 25$. Extra Large Selected Plants; Each 50c.
CHERRY. Bright red, medium size.
FAY'S PROLIFIC. Large red, very prolific, luscious flavor. PERFECTION. Bright red, rich flavored, very productive. Best market variety.
POMONA. Very large, handsome red, excellent flavor.
RED CROSS. Very much resembling Fay's. Prolific, but Said to be of higher flavor.
WHITE GRAPE. Large yellow fruit with mild flavor.

## Gooseberries

OREGON CHAMPION. Color greenish white. The principal market variety. Extremely productive, early and of good quality. Strong, well rooted plants.
Each 15c; Doz. $\$ 1.50$; $100 \$ 9.00$.
Large one or light two year old, Each 25c; Doz. $\$ 2.50$ Extra large plants, Each 50c; Doz. $\$ 5.00$.
PEARL OREBIG ENGLISH. Transparent yellowish green. Very large and handsome, with a rich flavor. Very good for the garden, but not very profitable for the market, as it is not a heavy bearer. Each 25 c ; Doz. $\$ 2.50$.
POORMAN. I arge yellow. Each 50c; Doz. $\$ 5.00$.
RED JACKET (Jossllyn). Fruit pale red of excellent flavor, very large. One of the best English varieties.
Each 35c; Doz. \$3.50.

## Loganberries

Fruit large and handsome, dark red when fully ripe, with the combined flavor of the blackberry and the raspberry. Almost free from seeds. A good shipper and excellent for juices, jelly and jams.
STRONG ROOTED TIPS. Ready for planting in March and April. Each 10c; Doz. $\$ 1.00 ; 100 \$ 5.00 ; 1000 \$ 45.00$.
Year old plants. Each 15c; Doz. $\$ 1.50 ; 100 \$ 10.00$.
Large two year old plants. Each 25c; Doz. \$2.50; 100 \$15.00.

## Strawberries

CLARK'S SEEDLING. Extra early, rich red color, and excellent flavor, but not a heavy bearer. Recommended as an early strawberry for family use.
Doz. 35c; 100 \$1.50; $1000 \$ 12.00$.
ETTERBERG NO. 121. The berry with the wild strawberry flavor. Fruit very large, extra firm, dark red, produced on strong stiff straws carried well off the ground. Fast becoming the leading variety for market and canning.
Doz. 35 c ; 100 \$1.50; $1000 \$ 12.00$.
GOLD DOLLAR. Early, excellent flavor. Very extensively grown for canning and shipping.
Doz. 35c; 100 for $\$ 1.75 ; 1000$ for $\$ 15.00$.
MARSHALL. Large size, very sweet and excellent flavor.
Heavy producer and one of the best market varieties.
Doz. 25c; $100 \$ 1.25 ; 1000 \$ 10.00$.
MASTODON EVERBEARING STRAWBERRY. (New). The world's largest and most productive strawberry, a distinct achievement. Berries are large, firm, glossy, brilliant red, sweet and juicy with exquisite aroma. This prolific producer exceeds all others in size. Unlike other everbearers Mastadon plants are vigorous, well crowned and deep rooted, bearing heavily throughout the summer from June until frost. Excellent shipper, equally desirable for home and commercial use. Rapidly gaining in public favor. Doz. $\$ 1.00$; $100 \$ 5.00$. Postpaid.
PROGRESSIVE EVERBEARING. Fruit bright red of excellent quality, very productive, and a continuous bearer The best known variety. Doz. $35 \mathrm{c} ; 100 \mathrm{\$ 1.75}$; $1000 \$ 15.00$.

## Raspberries

CUMBERLAND. Berries large red, firm and of excellent flavor. Each 15c; Doz. $\$ 1.50$; 100 \$10.00.
CUTHBERT. Very hardy, size medium to large, of excellent flavor and a good shipper, being the leading main crop raspberry. Doz. 75c; $100 \$ 3.50 ; 1000$ \$15.00.
GREGG (Blackcap). Large, firm, highly flavored. Fruit very productive, and popular. -Each 20c; Doz. \$2.00.
GOLDEN QUEEN. Best golden yellow raspberry. Each 15c; Doz. $\$ 1.50$; 100 \$10.00.
PLUM FARMER (Blackcap). Large firm berries of excellent flavor. Very productive and a good market variety. Each 20c; Doz. \$2.00; 100 \$12.00.
ST. REGIS (Everbearing). Very early, bright red with rich sugary flavor, borne on strong canes and producing a crop through the whole summer. Each 15c; Doz. $\$ 1.50 ; 100 \$ 10.00$.


## Malmo's Grapes

 Prices:

## Good strong plants:

Each 35c; Doz. $\$ 3.50$
Extra large two and three year old: Each 50c; Doz. $\$ 5.00$
Prices as above except where noted ASK FOR QUANTITY PRICES

AGAWAM. Color pink, large, very hardy. A cross between the Concord type and the Sweet, giving it a delicioss flavor. Well adapted to the Pacific Coast.
CAMPBELL'S EARLY. Color black, very large, with excellent flavor.
CONCORD. Produced in large black clusters, highly Havored. Very well known variety.
2 year. Doz. $\$ 2.00 ; 100$ for $\$ 12.00$.
DELAWARE. Early light red, medium size, juicy, sweet.
MOORE'S EARLY. Extra early, ripens two to three weeks earlier than Concord. The earliest and most popular white grape. Highly flavored, vigorous, and productive, especially well adapted to the climate of Puget Sound.
VERGENNES. A very hardy small pink variety, highly flavored and very productive.

## Famous Island Belle Grapes

ISLAND BELLE. Very early. The leading grape for the western slope of the Pacific Coast. Color dark blue, produced in large clusters. Excellent flavor, firm, juicy and very sweet.
Selected two and three year old
Each 50c; Doz. $\$ 5.00$; $100 \$ 35.00$.
One year old and light two year old
Each 25c: Doz. $\$ 2.50$ : $100 \$ 20.00$.
Lighter grade, 1 year old, each 15 c ; doz. $\$ 1.50$ : $100 \$ 10.00$.

## Phenomenal Berries

Strong rooted tips. Each 20c; Doz. $\$ 2.00 ; 100$ \$15.00.
Year old plants. Each 35c; Doz. $\$ 3.50$.
Large two year old plants. Each 50 c ; Doz. $\$ 5.00$.

## Shade and Ornamental Trees

We have a number of very large, fine specimen trees for immediate effect. Prices on application.


## CHERRY—Japanese Flowering

ACER NEGUNDO. See Maple, Ash Leaved.
AILANTHUS. See Tree of Heaven.
ARALIA SPINOSA. Extremely large compound leaves of tropical appearance. 6-8 ft . $\$ 2.50$.

## Ash

MOUNTAIN ASH. This is one of the most desirable ornamental trees; suitable for street planting. Of symetrical growth with finely serrated foliage and an abundance of large clusters of orange-red berries. $4-6 \mathrm{ft} .75 \mathrm{c} ; 6-7 \mathrm{ft} . \$ 1.00$; $7-8 \mathrm{ft} . \$ 1.50 ; 8-10 \mathrm{ft} . \$ 2.50$. Heavy branched, $10-12 \mathrm{ft} . \$ 5.00$. Extra large trees, $\$ 10.00$ to $\$ 15.00$.
WHITE ASH. . 6-8 ft. $\$ 2.50 ; 8-10 \mathrm{ft}$. $\$ 3.50 ; 10-12 \mathrm{ft} . \$ 5.00$.
BEECH, AMERICAN. 4-5 ft. $\$ 1.50$.

## Birch

CUT LEAVED BIRCH. 4-6 ft. $\$ 1.50 ; 6-8 \mathrm{ft} . \$ 2.50$;
Large trees, $\$ 5.00$ and up.
WHITE BIRCH. $6-8 \mathrm{ft}$. $\$ 1.50$; $8-10 \mathrm{ft} . \$ 2.50$; $10-12 \mathrm{ft} . \$ 3.50$ to $\$ 5.00$. Specimen trees, $\$ 5.00$ to $\$ 25.00$.
BOXELDER. See Maple, Ash Leaved.
CATALPA SPECIOSA. $8-10 \mathrm{ft} . \$ 2.00$ to $\$ 2.50 ; 10-12 \mathrm{ft}$. $\$ 3.50$; 12-14 ft. \$5.00; 14-16 ft. \$7.50.
CATALPA BUNGEI. (Chinese). (Umbrella Tree). Good compact two year old heads on six foot stems $\$ 3.50$ to $\$ 5.00$. Large specimen trees, four year heads on six ft stems, $\$ 7.50$ to $\$ 10.00$.
CERCIS CANADENSIS (American Red Bud or Judas Tree). A shrub-like tree with large irregular head with a' profusion of reddish-pink blossoms early in the spring before foliage appears. Small 75c; 4-5 ft. specimens $\$ 2.00$.

## Cherry (Japanese Flowering)

JAPANESE FLOWERING CHERRY. Single and double pink. 6 -8 ft. $\$ 2.50$ to $\$ 3.50$.
Large specimen trees to 18 ft . $\$ 5.00$ to $\$ 25.00$.
JAPANESE FLOWERING CHERRY, WEEPING. \$3.50-\$5.00.
HORSE CHESTNUT. White flowering, $6-8 \mathrm{ft} . \$ 2.50$ to $\$ 3.50$; $8-10 \mathrm{ft}$. $\$ 5.00$ to $\$ 8.00$; extra large, $12-20 \mathrm{ft} . \$ 8.00, \$ 10.00, \$ 15.00$. AMERICAN CHESTNUT. $6-8 \mathrm{ft} . \$ 2.00$.
JAPANESE CHESTNUT. \$2.00-\$3.50.
DOGWOOD. See Hardy Flowering Deciduous Shrubs.

## Crab, Flowering

BECHTEL'S FLOWERING CRAB APPLE. Double flower. ing, of medium dwarf habit. Very large, light pink flowers. $4-5 \mathrm{ft}$. $\$ 1.50 ; 5-6 \mathrm{ft}$. $\$ 2.00 ; 6-8 \mathrm{ft}$. heavy branched, $\$ 2.50$ to $\$ 3.50$. Specimen trees \$5.00.

## Elm

AMERICAN ELM. Best known and most generally used Elm in the United States, with graceful partly drooping branches. Perfectly hardy and adapted to all kinds of soil conditions. $4-6 \mathrm{ft} .75 \mathrm{c} ; 6 \mathrm{ft}$ f. $\$ 1.00$; 8-10 ft. $\$ 2.50$;
$10-12 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.
CORK BARK ELM, ENGLISH. 8-10 ft. \$3.50.
CHINESE ELM. Small leaves, graceful habit.
3-4 ft. 75c; 4-5 ft. \$1.00.

EUONYMOUS EUROPAEUS. (Spindle Tree). A tall, slen-
der tree or shrub with deep green foliage, coloring in the der tree or shrub with deep green foliage, coloring in the Fall. Flowers cream-yellow. Prized for wealth of coral fruit opening in the Fall. 6-8 ft. $\$ 2.50$; $10-12 \mathrm{ft}$. $\$ 5.00$ to $\$ 7.50$.
EUROPEAN HORNBEAM. (Carpinus Betulus). Valuable for its handsome foliage of ornamental leaves throughout the season. Of extremely slow growth.
Large trees only, $10-12 \mathrm{ft}$. $\$ 7.50$ to $\$ 10.00$.

## Hawthorne

PAUL'S SCARLET HAWTHORNE. Double. One of the best hardy ornamental trees. Top of spreading habit with crimson red, double flowers. Thrives well even in dry situations, making it a very fine lawn tree, as well as excellent for street planting. 4-5 ft. \$1.00; 5-6 ft. \$1.25;
$6-7 \mathrm{ft}$. $\$ 1.50 ; 5-6 \mathrm{ft}$. heavy branched $\$ 2.00$;
$6-7 \mathrm{ft}$. heavy branched $\$ 2.50$ to $\$ 3.50$.
Double pink and double white varieties in same sizes and prices as above.
KOELREUTERIA PANICULATA. (Oriental Varnish Tree). Extremely ornamental with large distinctive foliage and large panicles of small yellow flowers in late summer. $4-5 \mathrm{ft}$. $\$ 2.00$; 6-8 ft. $\$ 5.00$.

## Laburnum

LABURNUM. (Cytisus). Golden chain. 4-6 ft. \$1.00 to $\$ 1.50$; $6-8 \mathrm{ft}$. $\$ 2.50$ to $\$ 3.50$.
EUROPEAN LARCH. Very hardy. This tree has the distinction of being a deciduous conifer. Pyramidal in habit, with dense light green foliage, graceful drooping branches. 2-3 ft. \$1.00; 4-6 ft. \$1.50. Large trees, $15-20 \mathrm{ft}$. $\$ 15.00$ to $\$ 25.00$
LINDEN, American and European. $6-8 \mathrm{ft}$. $\$ 1.50$ to $\$ 2.50$.
JAPANESE OR TREE LILAC. (Syringa Japonica). Of graceful pyramidal growth with upright branches and yellow flowers. Attaining a height of 30 feet.
$2-3 \mathrm{ft}$. $50 \mathrm{c} ; 3-4 \mathrm{ft} .75 \mathrm{c} ; 4-6 \mathrm{ft}$. $\$ 1.00$; large trees $\$ 1.50$ to $\$ 2.50$. LIQUIDAMBAR STYRACIFLUA. Symetrical pyramidal tree, leares deep crimson in Autumn.
$4-6 \mathrm{ft} . \$ 2.00 ; 6-8 \mathrm{ft} . \$ 2.50$ to $\$ 3.50$.

## Locust

BLACK LOCUST. (Robinia Pseudacacia). A tree of rapid growth, large size with short thorns, flowers very fragrant, and white or yellowish in color, ppearing in June. Being sweet scented, it is often confused with Honey Locust. $6-8 \mathrm{ft}$. $75 \mathrm{c} ; 8-10 \mathrm{ft}$. $\$ 1.00$ to $\$ 1.50 ; 10-12 \mathrm{ft}$. $\$ 2.00$ to $\$ 2.50$; Large trees $\$ 3.50$ to $\$ 5.00$.
HONEY LOCUST. (Gleditsia). Of much smaller growth than the Black Locust, with a mass of finely serrated, drooping foliage. 5-6 ft. \$1.50.
MOSS LOCUST. Smail tops, bright pink legume flowers. Each \$2.50-\$3.50.

## Magnolia

MAGNOLIA ACUMINATA. Each $\$ 1.50$ to $\$ 5.00$.
MAGNOLIA SOULANGEANA. Each $\$ 5.00$.
MAGNOLIA KOBUS. Hardy, handsome upright growing tree, much resembling a Tulip Tree, with large, white, cupshaped flowers, borne before the foliage appears. Large trees only, from 10 to 15 years old.
$5-6 \mathrm{ft}$. $\$ 5.00 ; 6-8$ feet, $\$ 7.50 ; 8-10 \mathrm{ft}$. $\$ 10.00 ; 10-12 \mathrm{ft}$. $\$ 15.00$.
MAIDENHAIR TREE. (Ginkó Biloba).
$4-6 \mathrm{ft}$. $\$ 1.50$ to $\$ 2.00 ; 6-8 \mathrm{ft}$. $\$ 2.50$ to $\$ 3.50$.

## Maple (Acer)

## MAPLE, ASH LEAVED (Acer Negundo)

5-6 ft. 75 r : $6-8 \mathrm{ft}$. $\$ 100$.
GOLD AND SILVER VARIEGATED ASH - LEAVED MAPLE. (Acer Negundo). 6-8 ft. $\$ 3.50 ; 8-10 \mathrm{ft} . \$ 5.00$.
MAPLE, NORWAY. (Acer Platanoides). (Hard Maple). One of the most desirable for shade and street planting. Of perfect shape, medium growth, with root system not destructive to sidewalks, etc. $6-8 \mathrm{ft}$. $\$ 1.50 ; 8-10 \mathrm{ft}$. $\$ 2.00$ to $2.50 ; 10-12 \mathrm{ft}$. $\$ 3.50 ; 12-14 \mathrm{ft} . \$ 5.00$ to $\$ 7.50 ; 16-20 \mathrm{ft} . \$ 7.50, \$ 10$.
MAPLE, SCHWEDLERII, or RED NORWAY. Identical with the Norway Maple with the exception of the color of the leaves, which are, in the early spring, of brilliant red, changing to purple then green, as the season advances. 6.8 ft . $\$ 2.50 ; 8-10 \mathrm{ft}$. $\$ 3.50 ; 12-20 \mathrm{ft}$. $\$ 7.50$ to $\$ 25.00$.

MAPLE, SOFT. (Native Maple).
$6-8 \mathrm{ft}$. $\$ 1.00 ; 8-10 \mathrm{ft} . \$ 1.50$ to $\$ 2.50 ; 10-12 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.
MAPLE, SUGAR. (Hard Maple). Will go well with Norway Maple, but are of smaller green leaves, changing to brilliant color in Fall. 6-8 ft. $\$ 1.50 ; 8-10 \mathrm{ft} . \$ 2.50 ; 10-12 \mathrm{ft}$. \$3.50, \$5.00.
MAPLE, VINE. (Acer Circinatum). Of medium growth and irregular branches. Very handsome foliage in Fall, changing to bright scarlet. $4-6 \mathrm{ft}$. $\$ 1.25 ; 6-8 \mathrm{ft}$. $\$ 1.50$; 8-10 ft. \$2.50.
MULBERRY, RUSSIAN. 4-8 ft. \$1.00 to \$2.50.
MULBERRY, TEAS WEEPING. See Deciduous Weeping Trees.

OAK EUROPEAN WHITE.
5-6 ft. $\$ 2.50$ : large trees, $25-30$ ft. $\$ 25.00$ to $\$ 35.00$.
OAK, PIN. (Quercus Palustris). Medium growth, pyramid shape with spreading graceful branches. Attractive foliage turning to orange-scarlet in the Fall. 5-6 ft. \$2.50.
OAK, RED. (Quercus Rubra). 5-6 ft. $\$ 1.00$; $6-8 \mathrm{ft}$. $\$ 1.50-\$ 2.00$; ${ }_{8-10}$ ft. $\$ 2.50-\$ 3.50$.
OAK, SCARLET. (Quercus Coccinea). 5-6 ft. \$1.50; 6-8 ft. $\$ 2.00$.
PAGODA TREE. See Sophora.
PEACH, DOUBLE FLOWERING. See Deciduous Flower. ing Shrubs.
PLANE. Oriental. $6-8 \mathrm{ft}$. $\$ 1.50$; large trees $\$ 5.00$ to $\$ 25.00$. PLUM. Purple Leaf. See Prunus Pissardi.
POPLAR CAROLINA. A horticultural cottonwood of robust rapid growth, providing a quick shade. Large symmetrical top. $4-6 \mathrm{ft} .50 \mathrm{c} ; 6-8 \mathrm{ft} . \$ 1.00 ; 8-10 \mathrm{ft}$. $\$ 1.50 ; 10-12 \mathrm{ft}$. $\$ 2.50$; $12-16 \mathrm{ft}$. $\$ 5.00 ; 16-20 \mathrm{ft}$. $\$ 10.00$ to $\$ 15.00$.
POPLAR, LOMBARDY. A rapid growing tree of slender and erect growth. Very suitable where a' columnar effect is wanted. $4-6 \mathrm{ft} .50 \mathrm{c} ; 6-8 \mathrm{ft} . \$ 1.00 ; 8-10 \mathrm{ft}$. $\$ 1.50$;
$10-12 \mathrm{ft}$. $\$ 2.50$; $12-16 \mathrm{ft} . \$ 5.00 ; 16-20 \mathrm{ft} . \$ 10.00$ to $\$ 15.00$.
POPLAR, BOLLEANA. (Silver). Tall, slender growth, very similar to Lombardy, except that the leaves are green on the upper side and silver underneath, with silver-gray bark.
$6-8 \mathrm{ft}$. $\$ 1.00 ; 8-10 \mathrm{ft} . \$ 2.50 ; 10-12 \mathrm{ft}$. $\$ 3.50 ; 14-20 \mathrm{ft}$. $\$ 10$ to $\$ 20$.
POPLAR, GOLDEN LEAVED. An attractive new form for contrast. $8-10 \mathrm{ft}$. Each $\$ 1.00$.
POPLAR, SILVER. Very fast growing tree. Leaves silver hued on under side. $10-12 \mathrm{ft}$. Each $\$ 1.50$.
PRUNUS PISSARDI. Purple leaved prune. Flowers are borne in early spring, before foliage appears. $4-6 \mathrm{ft}$. $\$ 1.50 ; 6-8 \mathrm{ft} . \$ 2.50 ; 8-10 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.

SOPHORA JAPONICA. (Japanese Pagoda Tree). Valuable for its attractive pea-shaped flowers and handsome foliage. 4-5 ft. $\$ 1.50 ; 5-6 \mathrm{ft}$. $\$ 2.50 ; 6-8 \mathrm{ft}$. $\$ 3.50 ; 8-10 \mathrm{ft}$. $\$ 7.50$ to $\$ 10.00$.
SUMAC. See Hardy Deciduous Ornamental and Flowering Shrubs.
SWEET GUM. See Liquidambar.
TREE OF HEAVEN. (Ailanthus). Very large compound leaves, giving a handsome, tropical effect. $3-4 \mathrm{ft}$. $\$ 1.00$; 5-6 ft. $\$ 2.00$; 6-8 ft. $\$ 2.50$; 8-10 ft. $\$ 3.50$.
TULIP TREE. (Liriodendron Tulipifera). Hardy, handsome tree of pyramidal form, erect habit, regularly serrated leaves and large tulip-shaped blossoms of orange-yellow, blooming in early spring. $3-4 \mathrm{ft}$. $\$ 2.00 ; 4-5 \mathrm{ft}$. $\$ 2.50$;
$5-6 \mathrm{ft}$. $\$ 3.50$; large trees $\$ 7.50$ to $\$ 10.00$.
VARNISH TREE. See Koelreuteria.
WALNUT, BLACK. $6-8 \mathrm{ft} . \$ 2.50$; 8-10 ft. $\$ 3.50$ to $\$ 5.00$.
WALNUT, ENGLISH. See Nut Trees on page 14.
WILLoW. See Deciduous Weeping Trees.

## Deciduous Weeping Trees

ASH, MOUNTAIN. Weeping. 2-3 year old heads, $\$ 2.50$, $\$ 5$.
BIRCH, CUT-LEAVED. See Shade Trees.
CHERRY, WEEPING JAPANESE FLOWERING.
Pink \$2.50; \$3.50; $\$ 5.00$.
ELM, CAMPERDOWN. Young trees, $\$ 3.50$ to $\$ 5.00$;
$5-6 \mathrm{ft}$. head, 7 ft . stem, $\$ 10.00$ to $\$ 15.00$.
WILLOW, BABYLONIC. $\$ 1.00$, $\$ 1.50$; large trees $\$ 2.50$.
MULBERRY, TEAS WEEPING.
$6-8 \mathrm{ft} .$, good heads, $\$ 2.50, \$ 3.50, \$ 5.00$ to $\$ 7.50$.
WILLOW, KILMARNOCH and NEW AMERICAN.
2-4 year old heads, $\$ 3.50$; specimen trees, $\$ 5.00$.
WILLOW, LAUREL LEAF. 4-6 ft., 75c, \$1.00;
6-8 ft., \$1.00, \$1.50.

## Malmo's Hardy Vines And Creepers

AKEBIA QUINATA. A beautiful climber with dark purplish flowers. Very fragrant. Satisfactory for trellis or with ivy. Each \$1.00.
AMPELOPSIS QUINQUEFOLIA. Virginia Creeper, Woodbine or American Ivy. Each 50 c to $\$ 1.00$.
AMPELOPSIS ENGLEMANII. Imported Virginia Creeper; will cling to walls without support; smaller foliage; changes to a brilliant crimson in autumn. Very desirable for covering steep banks. Well rooted plants, Doz. $\$ 3.50$; per 100, $\$ 25.03$; each 35c. Large plants 75c and $\$ 1.00$.
AMPELOPSIS SEMPERVIRENS. Semi-evergreen, small foliage, similar to A. Engelmanii. Each 50c, \$1.00, \$1.50.
AMPELOPSIS VEITCHI (tricuspidata). Boston Ivy (or Japan Ivy). Very popular for covering brick or stone walls, etc.; foliage of rich olive green in summer, changing to scarlet in the fall. Each $50 \mathrm{c}, 75 \mathrm{c}, \$ 1.00$.
ARISTOLOCHIA SIPHO. Dutchman's Pipe. Named by its singular purplish-colored pipe-shaped flowers; very large leaves of deep green color. Each $50 \mathrm{c}, 75 \mathrm{c}$ and $\$ 1.00$.
BIGNONIA RADICANS. Trumpet Creeper. 50c, 75c, $\$ 1.00$. CELASTRUS SCANDENS. Deciduous; clusters of orange berries from November to February, the berries resemble the Euonymus European in size and color. Ea. 50c to $\$ 1.50$

## Clematis

CLEMATIS MRS. CHAS MALMO. A splendis new hybrid, offered fo the first time this spring. Exceptionall?
large flowers borne in pro fusion on strong grow. ing vine; large leaves When grown under pro per conditions will produce flowers seven in across. A striking effect on pergola, fence on trellis. Use leaf mold preferably, mixed wit] plenty of sand to promote drainage, around roots for best results. 2 yr. old plants, $\$ 2.00$.

## Large Flowering - Strong

## 2 year olds:

Duchess of Edinburg.
Large double white.
Each \$1.00.
Henryi. Large white.
Each \$1.00


CLEMATIS
Mrs. Charles Malmo
Jackmani. Large, rich purple. Each $\$ 1.00$
Mme. Baron Veillard. Large, rose. Each \$1.00.

Mme. Edouard Andre. Large, wine red. Each \$1.00. Ramona. Large, light blue. Each \$1.00.
CLEMATIS. Hardy Small Flowering-Strong 2 and 3 year plants:
Coccinea. Scarlet, bell-shaped flowers. Each 75c.
Crispa. Blue, bell-shaped flowers. Each 75c.
Montana. Small white. Each 50 c and 75c.
Montana Rubra. Small pink. Each 75c and \$1.00.
Paniculata. Common, small flowering, white. A vigorous grower. Each 50c.
Viticella. Small blue. Each 75c.
EVONYMUS RADICANS. Evergreen. Green or variegated leaves. Sizes 50c, 75c, $\$ 1.00$.
HONEYSUCKLE, FRAGRANT DUTCH. Yellow and red. Each 50c and \$1.00.
HONEYSUCKLE, HALLIANA. Hall's Japanese Evergreen.
Pure white, changing to yellow. Sizes 50 c and $\$ 1.00$.
HONEYSUCKLE SEMPERVIRENS. Scarlet Trumpet Hon-
eysuckle. Scarlet. Each 75 c and $\$ 1.00$.
HONEYSUCKLE, VARIEGATED LEAVED. Yellow.
Sizes 50c and $\$ 1.00$.
HYPERICUM. Yellow flowers. Doz. \$1.50; each 15c.
See "Broadleaved Evergreens."

IVY', ENGLISH. Evergreen. Doz. \$1.50; each 15c.
Larger plants 25 c to 75 c .
IVY, ENGLISH SMALL LEAVED. Green with variegated veining and about one-half the size of the common English Ivy. Doz. $\$ 2.50$; each 25c. Larger plants, doz. $\$ 5.00$; ea. 50 c.
IVY, ENGLISH GOLDEN. Large golden variegated leaves. Small plants 50c.
JASMINE BESSIANUM. Red. Each $\$ 1.00$ and $\$ 1.50$.
JASMINE NUDIFLORUM. Yellow. Each \$1.00.
JASMINE OFFICINALE. White. Each 50c, 75c and $\$ 1.00$.
KUDZU VINE (Pueraria thunbergiana). Perennial but very rapid growing vine with pea-shaped, purple flowers.
Each $50 \mathrm{c}, 75 \mathrm{c}$ and $\$ 1.00$.
MATRIMONY VINE, CHINESE (Lycium chinese). Hardy vines blooming from June to September. Shades ranging from pink to purple. In the fall the long, slender branches are loaded with bright red berries which contrast well with the green foliage. Ideal for rocks, walls, fences, arbors, etc. Doz. $\$ 5.00$; each 50c.
POLYGONUM BAULDSCHUANICUM. Graceful vine, at-
taining 20 ft ., covered with lacey pinkish or whitish flowtaining $20 \mathrm{ft} .$, co
ers. Each $\$ 1.00$.
SPURGE, JAPANESE (Pachysandra terminalis). Evergreen creeper with thick, glossy foliage. White to purplish flowers Ideal for ground cover either in the dense shade or sun.
Doz. 5.00; each 50c. Larger plants, doz. \$10.00; each \$1.00.
VINCA. Periwinkle. Evergreen. Green or variegated.
Small plants. doz. $\$ 1.50$; each 15 c .
WISTERIA, CHINESE PURPLE (sinensis). Ea. \$1 to $\$ 2.50$.
WISTERIA, CHINESE WHITE. Each $\$ 1.00$ to $\$ 2.50$.
WISTERIA MULTIJUGA. Japanese Wisteria. Two weeks later in flowering than Chinese. Violet to violet blue. Each $\$ 1.00$ to $\$ 3.50$.
WISTERIA MULTIJUGA ALBA. White. Ea. $\$ 1.00$ to $\$ 3.50$.
WISTERIA MULTIJUGA. Pink, white and purple. Very large specimen plants. Each $\$ 3.50$ to $\$ 10.00$.


THIS embraces one of the most useful groups of trees plants, or shrubs, which may be so arranged as to produce flowers from early spring to late autumn. They have various colored leaves as well as flowers with a range of colors as vivid as can be imagined They are most excellent for judicious mingling among conifers and broad leaved evergreens.
ALMOND. Double flowering. Pink or white. Handsome, compact growing shrub, attaining $5-6 \mathrm{ft}$., with large double flowers. Very attractive massed with other shrubbery. 2-3 ft. \$2.50; 3-4 ft. \$3.50.
ALTHEA. (Rose of Sharon). (Hibiscus Syriacus). A valuable flowering shrub with dark glossy green foliage and brilliant flowers in double pink, red and white.
$11 / 2-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 1.50$; extra large plants $\$ 2.50, \$ 3.50, \$ 5$.
APPLE, bechtel's flowering crab. See Shade and Ornamental Trees.
ARALIA PENTAPHYLLA. A graceful Japanese shrub with arching branches. Excellent for slopes and rocky ground. Attains 6-10 ft. Each \$2.50.
ASTILBE. See Perennials in General Catalogue.


AZALEA MOLLIS. Orange-yellow or flame. 8 to $12 \mathrm{in} . \$ 1.00$; 12 to 18 in . $\$ 1.50 ; 11 / 2-2 \mathrm{ft}$. bushy plants $\$ 2.50-\$ 3.50$.

AZALEA CALENDULACEA CROCEUM. One of the most showy, bright orange-yellow. Large plants $\$ 5.00$ to $\$ 7.50$. AZALEA OCCIDENTALIS (CALIFORNICA). Very fragrant, white slightly tinged rose, with yellow on the upper lobe of flowers. Large plants $\$ 5.00$ to $\$ 7.50$.
AZALEA PONTICA. (Hardy Ghent Azalea). Each \$3.50.
AZALEA. See also Broadleaved Evergreen Section in General Catalogue.

## Berberis-(Barberry)

BERBERIS THUNBERGII. (Japanese). Dwarf, compact; red berried in winter. Each 50c, 75c, $\$ 1.00$.
BERBERIS THUNBERGII ATROPURPUREA. (New redleaved Barberry). Identical with well known, green leaved Japanese, except the color, which is bright scarlet that Japanese, except the color, which is bright scarlet that Foes not fade durigg the summer; more intensified in the Strong two year old plants 75 c ;
Heavy three year old plants $\$ 1.00$ to $\$ 1.50$.
BERBERIS VULGARIS. Common Barberry. Large attrac. tive foliage. Yellow flowers. Each 50c to $\$ 1.00$.
BERBERIS VULGARIS PURPUREA. Red leaved. Each 50c to \$1.00.
BERBERIS WILSONII. A very attractive winter-berried shrub, half evergreen. $1 \mathrm{ft} .50 \mathrm{c} ; 1-11 / 2 \mathrm{ft}$. 75 c to $\$ 1.00$; $11 / 2-2 \mathrm{ft}$. $\$ 1.50$; extra large plants $\$ 2.50$ to $\$ 3.50$.
BUDDLEIA MAGNIFICA. (Butterfly Bush). Of moderate rapid growth, bearing long pointed trusses of handsome purple flowers on long graceful bending branches. $4-6 \mathrm{ft} . \$ 1.50 ; 6-8 \mathrm{ft} . \$ 2.50$.
CALYCANTHUS (Spice Bush) FLORIDUS. (Strawberry Shrub). A small shrub with double chocolate colored blossoms with spicy odor of strawberries.
$1 \mathrm{ft} .75 \mathrm{c} ; 1-1^{1} / 2 \mathrm{ft}$. $\$ 1.00 ; 11 / 2-2 \mathrm{ft}$. $\$ 1.50$.
CARAGANA ARBORESCENS. (Siberian Pea Tree). A shrub or small tree with bright yellow flowers. Hardy, and may be used for hedges on the east side of the Cascade Mountains. 1-2 ft. $50 \mathrm{c} ; 3-4 \mathrm{ft}$. $\$ 1.00$; $4-6 \mathrm{ft}$. $\$ 1.25$.
CEANOTHUS GLOIRE DE VERSAILLES. Sometimes called Blue Spirea. Graceful panicles of fragrant, blue flowers. As this variety is a little tender, they should be placed in protected places. 11/2-2 ft. $\$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 1.50$.
CEANOTHUS MARIE SIMON. Rosy pink, blooms in late summer. $11 / 2-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft} . \$ 2.50$.
CEPHALANTHUS OCCIDENTALIS. (Button Bush). Large glossy foliage and button-like white flowers, carried in clusters or heads on upright stems. 3-4 ft. \$1.50; 4-6 ft. \$2.00.
CHERRY, DOUBLE FLOWERING. (Japanese).
$2-3 \mathrm{ft}$. $\$ 2.00 ; 3-4 \mathrm{ft}$. $\$ 3.50$. See Shade and Ornamental Trees. CORNUS. See Dogwood.
CORAL BERRY. (Symphoricarpos Vulgaris). Very hardy, and will do well in any situation. Covered with red berries all summer, sometimes even after leaves are gone. 2-3 ft. 50 c : $3-4 \mathrm{ft} .75 \mathrm{c}: 4-6 \mathrm{ft}$. $\$ 1.00$ : large plants, $\$ 1.50$ to $\$ 2.50$.

CARYOPTERIS MASTACANTHUS. (Blue Spirea). Profuse lavender blue verbena-like flowers. August to November. Attains $2-3 \mathrm{ft}$. 12 to 18 inches tall. Ea. 75 c ; 18-24 in. $\$ 1.50$. CRANBERRY, HIGH BUSH. See Snowball.
CURRANT, FLOWERING. Red. 75 c and $\$ 1.00$.
CURRANT, FLOWERING. Yellow. 75c and $\$ 1.00$.
CURRANT, INDIAN. See Coral Berry.

## Deutzia

Very ornamental shrubs grown for their showy white or blush pink flowers, appearing in spring or early summer. Well adapted for shrubbery borders in large plantings.
DEUTZIA CRENATA MAGNIFICA. Large panicles of large double, pure white flowers. A new and exceptionally attractive variety. $2-3 \mathrm{ft} .75 \mathrm{c} ; \mathrm{m}^{-6} \mathrm{ft} . \$ 1.00$
DEUTZIA CRENATA LATIFLORA. Flat racemes of large single, pure white flowers.
$11 / 2-2 \mathrm{ft}$. 75 c ; $2-3 \mathrm{ft}$. $\$ 1.00$; 4-6 ft. $\$ 1.50$.
DEUTZIA, FLEUR DE POMMES. A beautiful dwarf variety flowers of apple blossom pink. $1-11 / 2 \mathrm{ft} .75 \mathrm{c}$; $11 / 2-2 \mathrm{ft} . \$ 1.50$. DEUTZIA, GRACILIS. Dwarf, white. Attains 3 ft .
1 ft .75 c ; bushy plants, $1-11 / 2 \mathrm{ft}$. $\$ 1.00 ; 11 / 2-2 \mathrm{ft}$. $\$ 1.50, \$ 2.50$. DEUTZIA GRACILIS EXIMIA. Dwarf; white flowers tinted pink outside. 1 ft .75 c ; bushy plants, $1-1 \frac{1}{2} \mathrm{ft}$., $\$ 1, \$ 1.50, \$ 2$.
DEUTZIA GRACILIS KALMIAFLORA. Dwarf; white flowers, with a touch of pink, like that of the Kalmia.
1 ft . 75c; $1-1^{1 / 2}$ ft. $\$ 1.00$; $1^{1 / 2-2 ~ f t . ~} \$ 1.50$.
DEUTZIA GRACILIS MULTIFLORA. Dwarf; white, profuse flowering. $1 \mathrm{ft} .75 \mathrm{c} ; 1-11 / 2 \mathrm{ft} . \$ 1.00$ to $\$ 1.50$.
DEUTZIA GRACILIS ROSEA. Dwarf; pink.
1 ft . $\$ 1.00 ; 1-1^{1 / 2} \mathrm{ft}$. $\$ 1.50 ; 11 / 2-2 \mathrm{ft} . \$ 1.50, \$ 2.00$.
DEUTZIA PRIDE OF ROCHESTER. Flowers large double white ,tinged rose; profuse bloomer. 2-3 ft. $75 \mathrm{c} ; 3-4 \mathrm{ft}$. $\$ 1.00$; 4-5 ft. $\$ 1.50$.
DEUTZIA LEMOINEI. Dwarf; pink double flowering
1-1 $1 / 2 \mathrm{ft} .75 \mathrm{c}: 11 / 2-2 \mathrm{ft} . \$ 1.00$ : 2-3 ft. $\$ 1.50$.
DEUTZIA SCABRA. Double white.
$1-11 / 2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ; 4-6 \mathrm{ft} . \$ 1.50$
DEUTZIA SCABRA PLENO CRENATA. (Double pink, Pride of Rochester). $11 / 2 \mathrm{ft} .50 \mathrm{c} ; 2-3 \mathrm{ft} .75 \mathrm{c}$; $3-4 \mathrm{ft} . \$ 1.00$; 5-6 ft. \$1.50.
DEUTZIA VILMORINAE. Very graceful with large, loose corymbs of large white flowers.
$1-2 \mathrm{ft}$. 75 c ; 2-3 ft. $\$ 1.00$; 3-4 ft. $\$ 1.50$.
DIERVILLA. See Weigela.

## Dogwood

DOGWOOD, EVERGREEN. (Cornus Capitata). See Broad. leaved Evergreens in General Catalogue.
DOGWOOD, FLORIDA. Flowers pinkish white, long red berries. 2-3 ft. $\$ 1.00 ; 4$-6 ft. $\$ 1.50$ to $\$ 2.00$.
DOGWOOD. FLORIDA RUBRA. New, pink flowers. \$3.50. DOGWOOD, NATIVE. (Cornus Nuttalli). White flowers in spring, sometimes blooming again during the summer. Red berries and scarlet leaves in fall. 2-3 ft. 75c; 3-4 ft. \$1.00; $4-5 \mathrm{ft}$. bushy plants $\$ 1.50$; 6-8 ft. $\$ 2.50$ to $\$ 3.50$.
DOGWOOD, SIBERIAN. (Cornus Sibirica). Shrub or small tree of erect growth. Branches red, flowers white, berries bluish white. $2-3 \mathrm{ft} .75 \mathrm{c}$; 3-4 ft. $\$ 1.00$; 4-6 ft. $\$ 1.50$.
DOGWOOD, RED-OSIER. (Cornus Stolonifera). Red colored branches; similar to Siberian, but of low growing habit, branches spreading from the bottom. Flowers and berries, white. 1112-2 ft. $75 \mathrm{c} ; 2$-3 ft. $\$ 1.00$.
DOGWOOD VARIEGATA GOLDEN. Golden variegated leaves. $1-11 / 2 \mathrm{ft}$. 75 c ; $11 / 2-2 \mathrm{ft}$. $\$ 1.00 ; 2-3 \mathrm{ft} . \$ 1.50$; $3-4 \mathrm{ft}$. $\$ 2.50$ to $\$ 5.00 ; 6-8 \mathrm{ft}$. $\$ 5.00$ to $\$ 7.50$.
DOGWOOD VARIEGATA SILVER. Silver variegated leaves. $11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.50$.

## Elder

ELDER, CUT LEAF. (Sambucus Acutiloba). Foliage green. $4-5 \mathrm{ft} .75 \mathrm{c} ; 5-6 \mathrm{ft} . \$ 1.00 ; 6-8 \mathrm{ft} . \$ 2.50$.
ELDER, CUT LEAF GOLDEN. (Sambucus Aurea). Very heavy golden variegated foliage.
3-4 ft. 75 c ; 4-5 ft. $\$ 1.00$; 5-6 ft. $\$ 1.50$ to $\$ 2.50$.
ELDER, CUT LEAF SILVER. (Sambucus Sieboldiana). Silver variegated foliage. $3-4 \mathrm{ft} .75 \mathrm{c} ; 4-5 \mathrm{ft} . \$ 1.00$;
$5-6 \mathrm{ft}$. $\$ 1.50$ to $\$ 2.50$.
ELEAGNUS ANGUSTIFOLIA. (Russian Olive). Handsome willow-like leaves of silvery white with small golden-yellow fragrant flowers, followed by yellow showy fruit.
$3-4 \mathrm{ft}$. 75 c ; 4-5 ft. $\$ 1.00 ; 5-6 \mathrm{ft} . \$ 1.50 ; 8-10 \mathrm{ft}$. $\$ 2.00$ to $\$ 2.50$. ELEAGNUS LONGIPES. (Cherry Eleganus). Of spreading habit, flowers white and fragrant, with long red berries. 4-6 ft. \$2.50.

ENKIANTHUS. White, bell-shaped flowers. Most valuable for scarlet leaf effect in fall. Low growing habit.
$1-11 / 2 \mathrm{ft}$. $\$ 1.00$; $11 / 2-2 \mathrm{ft}$. $\$ 1.50 ; 2-3 \mathrm{ft}$. $\$ 2.50 ; 3-4 \mathrm{ft}$. $\$ 3.50$.
EVONYMUS ALATA. Large, spreading shrub, stiff branches with corky wings. Foliage rose colored in autumn.
$1-2 \mathrm{ft} .75 \mathrm{c}$; 2-3 ft. $\$ 1.50 ; 3-4 \mathrm{ft} . \$ 2.50$.
EVONYMUS EUROPAEUS. See Shade Trees.
EXOCHORDA RACEMOSA. (Pearl Bush). A handsomre


## HYDRANGEA - Paniculata Grandiflora

shrub producing an abundance of large white flowers in spring. $1-11 / 2 \mathrm{ft}$. $\$ 1.00$; 2-3 ft. $\$ 2.50$.
FILBERT, PURPLE LEAVED.
$2-3 \mathrm{ft}$. $\$ 1.50$; clumps $3-4 \mathrm{ft}$. $\$ 2.50$; large clumps $\$ 5.00$ to $\$ 7.50$.

## Forsythia

FORSYTHIA FORTUNEI. Upright growing shrub with very early bright yellow flowers, appearing before foliage. $11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00$ to $\$ 1.50$.
FORSYTHIA INTERMEDIA. Yellew flowers. Slender arch. ing branches. 2-3 ft. \$1.00; 3-4 ft. \$1.50.
FORSYTHIA SUSPENSA. Resembling Fortunei in flowers, but habit somewhat drooping. 2-3 ft. \$1.00; 3-4 ft. \$1.50.
FORSYTHIA VIRIDISSIMA. Very dark green stems and foliage, with bright yellow flowers. Upright habit.
2-3 ft. \$1.00; 3-4 ft. \$1.50.
GLOBE FLOWER. See Kerria.
GOLDEN BELL. See Forsythia.
HEATHER. See Broadleaved Evergreens, General Catalogue.
HIGH BUSH CRANBERRY. See Snowball.

## Honeysuckle

HONEYSUCKLE BUSH, MORROWI. Strong upright grow er with pure white flowers and bright red berries.
$11 / 2-2 \mathrm{ft}$. $50 \mathrm{c} ; 2-3 \mathrm{ft}$. $75 \mathrm{c} ; 3-4 \mathrm{ft}$. $\$ 1.00 ; 4-6 \mathrm{ft}$. $\$ 1.50$.
HONEYSUCKLE BUSH, MYRTILLUS. Small leaved, slender branched; attains 5 ft . Flowers yellowish white. One of the finest Honeysuckle Bush varieties, because of its large conspicuous red berries in August.
$2-3 \mathrm{ft} .75 \mathrm{c} ; 3$-4 ft. $\$ 1.00 ; 3-4 \mathrm{ft}$. heavily branched $\$ 1.50$.
HONEYSUCKLE BUSH, RED TATARIAN. A compact branching shrub with small pink flowers with red berries. $11 / 2-2 \mathrm{ft} .50 \mathrm{c} ; 2-3 \mathrm{ft} .75 \mathrm{c} ; 3-4 \mathrm{ft} . \$ 1.00 ; 4-6 \mathrm{ft} . \$ 1.50$.
HONEYSUCKLE BUSH, WHITE TATARIAN. Similar to Red Tatarian, except with white flowers.
$11 / 2-2 \mathrm{ft}$. $50 \mathrm{c} ; 2-3 \mathrm{ft}$. $75 \mathrm{c} ; 3-4 \mathrm{ft} . \$ 1.00 ; 4-6 \mathrm{ft}$. $\$ 1.50$.

## Hydrangea

The Hydrangea consists of hardy deciduous varieties and half-hardy evergreen varieties, all with large masses of flowers varying in colors of white, pink or blue. The color depending somewhat on the chemical composition of the soil in which they are grown. They produce better flowers in a sunny position, especially if supplied with plenty of moisture, but will also do well in partly shaded places, where the moisture is more plentiful.
HYDRANGEA ARBORESCENS. (Hills of Snow). Very hardy with pure white cymes of flowers. $11 / 2-2 \mathrm{ft} .75 \mathrm{c}$; 2-3 ft. $\$ 1.00$; large bushy plants or clumps $\$ 1.50$ to $\$ 3.50$.


## HYDRANGEA OTAKSA

HYDRANGEA, HORTENSIA JAPONICA. Blue. This variety produces a bloom, varying from light to deep blue, requiring in the soil, considerable iron for the heavy coloring. This can be applied artifically by digging iron filings around the plant. Evergreen, holds foliage except in extreme cold weather. Strong bushy plants 10 in . to 1 ft . $\$ 1.00$; $1-1 \frac{1}{2} \mathrm{ft}$. $\$ 1.50$ to $\$ 2.50$; heavy clumps $\$ 5.00$.
HYDRANGEA, OTAKSA. White and pink. This variety blooms white and often turns to pink as the blossoms become older, depending on the chemical composition of the soil in which it is grown.
About 1 ft . $\$ 1.00 ; 1-11 / 2 \mathrm{ft}$. $\$ 1.50$; larger plants $\$ 2.00$ to $\$ 2.50$. HYDRANGEA OTAKSA. New. Named variety hybrids. Light to deep pink, and blue. $75 \mathrm{c}, \$ 1.00$, $\$ 1.50$.
HYDRANGEA PANICULATA GRANDIFLORA. Very hardy deciduous, upright growing shrub with white flowers, changing to pink, borne in large panicles in late summer. $1-11 / 2 \mathrm{ft} .50 \mathrm{c} ; 11 / 2-2 \mathrm{ft} .75 \mathrm{c}$; large plants $2-3 \mathrm{ft} . \$ 1.00$ to $\$ 1.50$; extra heavy clumps $3-4 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.
HYDRANGEA PANICULATA GRANDIFLORA. Standard (tree shaped). In different height of stems, 23 and 4 feet, priced $\$ 2.00$, $\$ 2.50$, and $\$ 3.50$, according to size of the head.
KERRIA JAPONICA. (Japanese Rose). Erect shrub with long slender branches, flowers clear yellow, like a small single rose. $11 / 2 \mathrm{ft}$. $50 \mathrm{c} ; 11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ;$ extra large plants $\$ 1.50$.
KERRIA JAPONICA ARGENTIA. Silver variegated leaves, yellow flowers. $11 / 2 \mathrm{ft} .50 \mathrm{c} ; 11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00$; extra large plants $\$ 1.50$.

## Lilac

A well-known and very popular group of beautiful flowering shrubs. They are very hardy and of easy cultivation The colors of flowers range from pure white to deep purple. Most of the flowers are very fragrant. All blooming in the spring, some with single flowers and many of the new varieties in exquisite double flowers.

## Double Flowering Varieties

NAMED VARIETIES. $1-2 \mathrm{ft} . \$ 1.50 ; 2-3 \mathrm{ft} . \$ 2.00$;
large plants $3-4 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$.
ALPHONSE LAVALLE. Blue, shaded violet.
CHAS. JOLY. Red purple, finest of the darks.
HUMBOLT. Lilac blue.
EMILLE LEMOINE. Rose-lilac.
LEON SIMON. Blush crimson red.
MADAME LEMOINE. White.
MICHAEL BUCHNER. Pale lilac.
VIRGINITE. New color, soft pink.

## Single Flowering Varieties

NAMED VARIETIES. $1-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft} . \$ 1.50 ; 3-4 \mathrm{ft} . \$ 2.50$; large plants $\$ 3.50$ to $\$ 5.00$.
CHAS. X. Large reddish purple. Good forcer.
LOUIS VAN HOUTTE. Lilac. A good variety.
MARIA LEGRAYS. Large white, best forcer.
LILAC, CHINESE. (Syringa Chinesis). Slender, often arching branches, purple or lilac-red single flowers. 2-3 ft. $\$ 1.50$.
lilac, PERSIAN. (Syringa Persica). More slender and upright growing than the Common Lilac, purplish red single flowers in large panicles. 1 $1 / 2-2 \mathrm{ft}$. $\$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 1.50$; $3-4 \mathrm{ft}$. $\$ 2.00 ; 4-6 \mathrm{ft}$. $\$ 2.50$ to $\$ 3.50$; extra large plants $\$ 5.00$.
LILAC, NOT NAMED. By color only.
Single White. Large plants $\$ 1.50$ to $\$ 2.50$.

Single Purple. Large plants $\$ 1.50$ to $\$ 2.50$.
LOCUST. See Shade and Ornamental Trees
LOCUST. SWEET. Dwarf pink flowering. $\$ 1.00$ to $\$ 1.50$.
LONICERA TATARICA. See Honeysuckle, bush.
MAPLE, JAPANESE CUTLEAF. Large plants imported from Japan in 1914. Handsome shrub of low graceful habit, beautiful green serrated or cutleaf foliage, tipped and splashed with bright golden and scarlet in the spring. changing to green in the summer, which again in the fall turns to brilliant colors before the foliage falls. Large plants only, varying in size and height from 3-6 ft. from $\$ 10.00$ to $\$ 12.50$; and $\$ 15.00$.
MAPLE, JAPANESE GREEN. (Acer Palmatum). Common Japanese Maple of dwarf growth, handsome green foliage. 2-3 ft. $75 \mathrm{c} ; 3-4 \mathrm{ft}$. $\$ 1.00$ to $\$ 1.58$; 5-6 ft . extra bushy trimmed $\$ 2.50$ to $\$ 5.00$; $8-10 \mathrm{ft}$. $\$ 5.00$ and up.
MAPLE, JAPANESE RED CUTLEAF. Finest of red leaved Japanese Maples. 15 -yeor-old plants, 4-5 ft. \$15.00.
MAPLE, JAPANESE RED LEAF. (A. palmatum atropurpureun). 2-3 ft bushy \$5.00-\$7.50
MAPLE, JAPANESE DWARF CUTLEAF. Red, or green. $2-3 \mathrm{ft}$. spread $\$ 15.00 ; 3-4 \mathrm{ft}$. spread $\$ 17.50$
OLIVE, RUSSIAN. See Eleagnus angustifolia.

## Philadelphus

PHILADELPHUS (MOCK ORANGE) AVALANCHE. Deuble white. Arching branches closely covered with big clusters of large flowers. $11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50$. PHILADELPHUS BANNIERE. Flowers $21 / 2$ in., half double, snow white. $\$ 1.50$ and $\$ 3.50$.
PHILADELPHUS BOULE D'ARGENT. Very large, double white, similar to Avalanche, but clusters more compact resembling balls. $11 / 2-2 \mathrm{ft}$. $75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ; 3-4 \mathrm{ft} . \$ 1.50$.
PHILADELPHUS CONQUETE. Single white flowers, exceptionally large, to $23 / 4$ inches across, sweet scented, an excellent variety. $11 / 2-2 \mathrm{ft}$. $75 \mathrm{c} ; 2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft} . \$ 1.50$.
PHILADELPHUS CORONARIUS. Common Mock Orange. Eventually attains 10 feet, if not trimmed. Single, white flowers shading to cream, unsurpassed fragrance. 2-3 ft. 75c; 3-4 ft. \$1.00.
PHILADELPHUS CORONARIUS FOLLIS AUREIS. Lower habit than Coronarius, and leaves golden-yellow. $1-11 / 2 \mathrm{ft} .75 \mathrm{c} ; 11 / 2-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft} . \$ 1.50$.
PHILADELPHUS CORONARIUS GRANDIFLORA. Flow ers larger than Coronarius, very fragrant.
3-4 ft. 75c; 4-5 ft. \$1.00; 5-6 ft. \$1.50; 6-8 ft. \$2.50.
PHILADELPHUS MANTEAU DE HERMINE. Very low bushy plants, very fragrant with an abundance of small


PHILADELPHUS VIRGINALE
white flowers. Very effective in clumps 1-1 $1 / 2 \mathrm{ft}$. $75 \mathrm{c} ; 1^{1 / 2}-2 \mathrm{ft}$. $\$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 2.00$.
PHILADELPHUS PHANTASIA. Flowers single, white tint ed with pale rose at center. Petals fringed at edge.
$2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50$.
PHILADELPHUS PERLE BLANCHE. Attains 5 ft . Flowers white, semi-double; sweet scented. An excellent variety. $11 / 2-2 \mathrm{ft}$. 75 c ; $2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50$.
PHILADELPHUS VIRGINALE. Double white flowers, very large, to $23 / 2$ inches or more across. Very fragrant. Another excellent and new variety becoming very popular when known. $1^{11 / 2-2} \mathrm{ft}$. $75 \mathrm{c} ; 2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft} . \$ 1.50 ; 4-5 \mathrm{ft} . \$ 2.00$. PHYSOCARPUS OPULIS. (Common Ninebark). Hardy, medium size, moderately spreading shrub, with white flowers and very attractive seed pods.
$11 / 2-2 \mathrm{ft}$. 75 c ; $2-3 \mathrm{ft}$. $\$ 1.00$; large plants $\$ 1.50, \$ 2.50$.
POTENTILLA FRUTICOSA. Yellow flowers, blooming during summer. $11 / 2-2 \mathrm{ft}$. $\$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 1.50$.
PRUNUS TRILOBA. (Double Flowering Plum). Rather dwarf habit, flowers large, dark pink.
$2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50$; large plants $\$ 2.50$ to $\$ 3.50$.
QUINCE, FLOWERING JAPANESE. Bright orange-red flowers. Good for hedges or borders. $11 / 2 \mathrm{ft} .50 \mathrm{c}$ each; per $100 \$ 40.00 ; 11 / 2-2 \mathrm{ft}$. 75 c each; per $100 \$ 60.00 ; 2-3 \mathrm{ft}$. $\$ 1.00$; $3-4 \mathrm{ft}$. $\$ 1.50$; larger plants or clumps $\$ 2.00, \$ 2.50$, $\$ 3.50$.
QUINCE, FLOWERING JAPANESE DWARF. New. Sprawling, excellent for covering banks, etc. Flowers bright orange. Even young plants two and three years old are often covered with large greenish yellow fruit, remaining on the plants all winter. 2 year old plants, $11 / 2-2 \mathrm{ft}$ spread 50 c ; per $100 \$ 35.00 ; 2-3 \mathrm{ft}$. spread 75 c ; per $100 \$ 60.00$; large plants $\$ 1.00, \$ 1.50, \$ 2.50$, each.
RHUS COTINUS. (Smoke Tree). Large purplish panicles. Large plants $6-8 \mathrm{ft}$. $\$ 3.50$.

## Snowball

SNOWBALL, HIGH BUSH CRANBERRY. (Viburnum Opulus). Most valuable for the flowers and persistent scarlet berries. $1-11 / 2 \mathrm{ft}$. $50 \mathrm{c} ; 3-4 \mathrm{ft}$. $\$ 1.00 ; 4-5 \mathrm{ft}$. $\$ 1.50$; large plants, including Standards (tree shaped) $\$ 2.50$ to $\$ 3.50$.
SNOWBALL, COMMON. (Viburnum Sterilis). Large, snow-ball-like flowers. $1-1 \frac{1}{2} \mathrm{ft} .50 \mathrm{c} ; 1 \frac{1}{2}-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00$; large, bushy plants $3-4 \mathrm{ft}$. $\$ 1.50$; Standards $5-6 \mathrm{ft}$. stems, large, good heads $\$ 2.50, \$ 3.50$.
SNOWBALL, JAPANESE. (Viburnum Plicatum). Leaves more regular and thicker than the Common Snowball, with graceful clusters of flowers, not as compact as the Common Snowball. 1-2 ft. $\$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 1.50$; large plants $\$ 2.50, \$ 3.50$.
SNOWBERRY. (Symphoricarpos Racemosus). Profusion of large, white berries, continuing during the season.
1-2 ft. $50 \mathrm{c} ; 2-21 / 2 \mathrm{ft}$. $75 \mathrm{c} ; 21 / 2-3 \mathrm{ft}$. $\$ 1.00$; bushy plants $3-4 \mathrm{ft}$. $\$ 1.50$; very large plants $\$ 2.50$ and $\$ 3.50$.


SNOWBERRY - Symphoricarpos Racemosus


JAPANESE SNOWBALL

## Spirea

The Spirea is a medium size low shrub with branches of upright growth. Many of them produce panicles of plume-like flowers in white, pink and sometimes red.
SPIREA ANTHONY WATERER (BUMALDA). Low grow ing compact shrub, covered with red flowers.
Small plants $1-11 / 2 \mathrm{ft}$. 50 c ; heavy compact plants, $1-11 / 2 \mathrm{ft}$. $\$ 1$; large plants $11 / 2-2 \mathrm{ft}$. $\$ 1.50$ to $\$ 2.50$.
SPIREA BILLARDI. Large panicles of bright pink flowers. 2-3 ft. 50c: 3-4 ft. 75c; large plants $4-6 \mathrm{ft}$. $\$ 1.00$ to $\$ 1.50$
SPIREA BUDDLEIA. (Butterfly Bush). See Buddleia.
SPIREA CARYOPTERIA. Blue Spirea. A handsome dwarf, compact, shrub, covered with blue flowers in the spring. $1-11 / 2 \mathrm{ft}$. $\$ 1.00$ : large plants $\$ 1.50$ to $\$ 2.50$.
SPIREA BLUE. See also Buddleia and Ceanothus.
SPIREA MARGARITAE. Shrub attains 5 ft . Large, bright pink flowers. Small plants $1-11 / 2 \mathrm{ft}$. 50 c ; heavy compact plants $1-1 / 1 / 2 \mathrm{ft}$. $\$ 1.00$; large plants $11 / 2-2 \mathrm{ft}$. $\$ 1.50$ to $\$ 2.50$.
SPIREA PRUNIFOLIA. Attains 6 ft . Pure white.
2-3 ft. 75 c ; 3-4 ft. $\$ 1.00$.
SPIREA CALLOSA RUBERRIMA. Corymbs of deep pink flowers. Attains 3-4 ft. 75c-\$1.00.
SPIREA THUNBERGII. Attains $3-4 \mathrm{ft}$. Pure white. $1-11 / 2 \mathrm{ft} .50 \mathrm{c} ; 11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00, \$ 1.50$. Large plants $\$ 2.00, \$ 2.50$.
SPIREA VAN HOUTTEI. Sometimes called Bridal Wreath. Attains 7 feet. With a profusion of pure white flowers. $2-3 \mathrm{ft} .50 \mathrm{c} ; 3-4 \mathrm{ft} .75 \mathrm{c}$; $4-5 \mathrm{ft} . \$ 1.00$, $\$ 1.50$; $5-6 \mathrm{ft} . \$ 2.50$; very large plants $\$ 3.50$ to $\$ 5.00$.
STEPHANANDRA FLEXUOSA. Closely allied to Spirea, and has the same style of beauty, with long slender branches, densely and regularly inlterwoven in fan-like manner. Flowers very numerous, snowy white. Foliage intense red in spring, changing to green and then reddish purple in fall. $11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50$.

SUMAC, SMOOTH. (Rhus Glabra). Graceful, long pointed leaves with large panicles of greenish flowers with scarlet fruit. 2-3 ft. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50 ; 4-6 \mathrm{ft}$. $\$ 2.00$; $6-8 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00 ; 8-10 \mathrm{ft}$. $\$ 7.50$ to $\$ 10.00$.
SUMAC, STAGHORN. (Rhus Typhina). Branches dense, velvety-hairy, long pointed serrate foliage; fruit red and hairy. $2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50 ; 4-6 \mathrm{ft}$. $\$ 3.50$ to $\$ 5.00$; $8-10 \mathrm{ft}$. $\$ 7.00$ to $\$ 10.00$.
SYRINGA. See Philadelphus and Lilac.

TAMARIX, AFRICAN. Slender, drooping shoots with very small green foliage. Flower shoots very small and massive, nearly covering the stem. Flowers pink and very beautiful. $2-3 \mathrm{ft} .50 \mathrm{c} ; 3-4 \mathrm{ft} .75 \mathrm{c} ; 4-5 \mathrm{ft} . \$ 1.00$ to $\$ 1.50 ; 5-7 \mathrm{ft} . \$ 2, \$ 2.50$ TAMARIX, HISPIDA. Slender, upright branches, leaves bluish green, flowers pink. 3-4 ft. \$1.00; 4-6 ft. \$1.50; $6-8 \mathrm{ft}$. $\$ 2.50$.

## Weigela (Diervilla)

The Weigela is a shrub of spreading habit, and more or less arching branches, rather large leaves and very showy flowers from pure white to dark crimson. A large number of new varieties have been added to this family, which are very desirable in color and shape, making them one of the most attractive flowering shrubs for landscape plantings. WEIGELA, CONQUERANT. Early, very large flowers, rose colored, carmine on outside and in throat.
$2-3 \mathrm{ft}$. $\$ 1.00 ; 3-4 \mathrm{ft}$. $\$ 1.50 ; 4-6 \mathrm{ft}$. $\$ 2.00$ to $\$ 2.50$.
WEIGELA, DR BALLION. New. Attains 6 ft . Deep red. An excellent variety.
$11 / 2-2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ; 3-4 \mathrm{ft} . \$ 1.50 ; 4-5 \mathrm{ft} . \$ 2.00$ to $\$ 2.50$. WEIGELA, EVA RATHKE. Dwarf, half spreading. Deep carmine-red. Very free flowering. Blooms later than other shrubs, until heavy frost. A handsome and popular variety. $1-11 / 2 \mathrm{ft} .75 \mathrm{c} ; 11 / 2-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft} . \$ 1.50$ to $\$ 2.00 ; 3-4 \mathrm{ft} . \$ 3.50$ WEIGELA FLOREAL. Soft pink. $2 \mathrm{ft} .50 \mathrm{c} ; 2-3 \mathrm{ft} .75 \mathrm{c}$; large, heavy plants $3-4 \mathrm{ft}$. $\$ 1.50 ; 4-5 \mathrm{ft}$. $\$ 2.00$ to $\$ 2.50$.
WEIGELA, GUSTAVE MALLET. Light pink, bordered white. $1-11 / 2 \mathrm{ft} .75 \mathrm{c} ; 11 / 2-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft} . \$ 1.50 ; 3-4 \mathrm{ft} . \$ 2.50$. WEIGELA, KOSTERIANA VARIEGATA. Dwarf. Pink flowers and golden variegated leaves
$1 \mathrm{ft} .50 \mathrm{c} ; 1-1 \frac{1}{2} \mathrm{ft} .75 \mathrm{c} ; 2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft} . \$ 1.50, \$ 2.50$
WEIGELA, MME. LEMOINE. White with delicate blush, changing to pink. $1-2 \mathrm{ft} .50 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ; 4-5 \mathrm{ft} . \$ 1.50$. WEIGELA, MONT BLANC. Pure white, changing to pink ish white. $1-2 \mathrm{ft} .50 \mathrm{c} ; 2 \mathrm{ft} .75 \mathrm{c} ; 2-3 \mathrm{ft} . \$ 1.00 ; 3-4 \mathrm{ft} . \$ 1.50$. WEIGELA ROSEA. . The handsomest and best known Weigela Flowers deep rose. Large plants, 2-3 ft. \$1.00; $3-4 \mathrm{ft}$. \$1.50; 4-5 ft. $\$ 2.00$ to $\$ 2.50 ; 5-6 \mathrm{ft}$. $\$ 350$ to $\$ 5.00$. WEIGELA ROSEA VARIEGATA. Dwarf, pink; silver variegated leaved. 1 ft .75 c ! $1-11 / 2 \mathrm{ft}$. $\$ 1.00 ; 11 / 2-2 \mathrm{ft}$. $\$ 1.50, \$ 2.50$ WEIGELA, SEDUCTION. Carmine-red, very floriferous and early. $1 \mathrm{ft} .75 \mathrm{c} ; 1-2 \mathrm{ft} . \$ 1.00 ; 2-3 \mathrm{ft}$. $\$ 1.50$.


WEIGELA - Mme. Lemoine


TUB PLANTS FOR EVERY PURPOSE
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## This Entire Collection Of 21 And Flowering Broad Leaved



| Location | Quantity | Variety | Reg. Price |
| :---: | :---: | :---: | :---: |
| CF | 2. | Cotoneaster Franchetti | .........\$ 4.00 |
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| P2 | 1. | Pernettya Rosea | 2.00 |
| HM | 4 | .Heather Mediterranean Hybrid | 3.00 |
| CA | 2 | Cypress Arizonica | 8.00 |
| L | 4 | Laurustinus | 8.00 |
| AV | 1 | Aucuba Golden Variegated |  |
|  |  | or Rhododendron | 3.50 |
| HB | ... 5. | Heather Bell | 4.00 |
| GP | 1 | Golden Privet | 1.50 |
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This well selected planting of ornamental flowering evergreens is designed to effectively landscape the average home.

Many, no doubt, will be surprised to see how attractively the home grounds can be landscaped for such a small cost.

Remember - every tree and shrub in this entire special collection is MALMO'S regular high standard in quality, form and color. You will note from the key list that all plants are evergreen and over half are chosen especially for winter color.

Year after year you will enjoy their refreshing luxuriant foliage and harmonious colors. Their presence gives the personality that makes a house a home, increasing considerably its value as well as adding to its beauty.

Plant NOW - it is quickly and easily done - and you are rewarded with an immediate landscaped effect.

Order now. Shipments will be made promptly and safely, and satisfaction guaranteed.

## 50,000 Roses ${ }^{\text {IN }}$ OVER 200 Leading Varieties, GUARANTEED TRUE TO NAME

FOR SPECIAL ROSE OFFER - SEE PAGES 22 TO 31

##  <br> Sweet Peas

15 TEN-CENT PACKAGES, Reg. price $\$ 1.50$, Special, Postpaid $\$ 1.00$



Fig. No. 2-Property Planted and Pruned

## Rose Culture

## In the Puget Sound Region

On Receipt of Roses from Our Nursery. (1) If unable to plant at once unpack and "heel in" in a shady place, covering with soil half way up the stems and soak thoroughly. (2) Keep moist until planted.

Planting Roses. (1) Prepare ground thoroughly, breaking subsoil and mixing in well rotted manure, Garden Fertilgro or Bone Meal. Roses prefer a rich, sandy, clay loam. (2) Dig holes to a depth of two feet and large enough to accommodate roots when fully spread out. (3) Spread roots out on bottom of hole and bury crown (lowest branch at graft) about 2 inches below surface of soil-see Fig. No 1. (4) Plant deep enough to allow a shallow depression about plant to hold water. (5) Fill in dirt slowly, shaking plant slightly to sift about roots. (6) Firm soil well about plant. (7) Water thoroughly immediately pouring water in depression about plant allowing it to seep down and wash soil about roots. (8) Trim back to about 8 inches. See Fig. No. 2.

Culture After Planting. (1) Water often and abundantly during growing season. To prevent mildew roses should be watered only in the morning and not in the evening. Never sprinkle in the heat of the day. (2). Cultivate often, keeping soil well loosened at all times. (3) After first year, in early spring before buds start, prune back at least one half the previous years growth, including inside crowding branches, old and dead wood, etc., and mix about a handful of Garden Fertilgro or Bone Meal in the soil about the roots.
Preparation for Winter Months. (1) In the fall and especially when planted in the fall, hill up with a few shovels of earth to protect base of the plant from severe frosts. Remove in spring when buds begin to swell-see Fig No. 3. (East of the Cascade Mits. more earth should be packed about the plant to give additional protection from the more severe weather.)

## See Special Rose Offers

## embodying maximum personal selection - at attractively low prices.

See page 31


Fig. No. 3-Rose Hilled Up for Winter


Roses are well adapted to Puget Sound conditions and can be trained to produce a great variety of distinctive effects

## Malmo's Roses



In our superb climate roses attain a perfection seldom equaled anywhere, but we cannot expect them to thrive unless properly planted and cared for. Therefore, to promote more successful rose growing, the following suggestions are offered:

Roses thrive best in a rich, sandy clay-loam but will do well in any good garden soil is properly fertilized, either with well decomposed cow manure or good commercial fertilizer. Roses are great feeders and should be fertilized every season.

On the Pacific Coast roses can be planted any time after they drop their leaves in the fall until late in the spring. Early planting, however, will bring the best results. Upon receiving roses for planting, especially if they appear dry, they should be uncovered at once and heeled-in in a shady place, covering them with soil half way up the stems. Use plenty of water to wash the soil among the plants.

In preparing for planting, dig or trench in good soil mixed with fertilizer to the depth of two feet. Set the plants deep enough to allow the soil to cover above the graft. Firm the soil down solid and water well to wash the soil in among the roots. Trim the bushes, thinning out the branches to three or four of the strongest, which should be cut back at least one-half of the last year's growth. The trimming should be repeated each year in order to produce better flowers and longer stems.

To prevent mildew roses should be watered only in the morning and not in the evening. This is especially important if the nights are cool. Never sprinkle the roses in the heat of the day. Keep the surface well cultivated around the plants, allowing no weeds to rob the rose of its food or sunlight. Fertilizer should be applied two or three times during the season unless the soil is exceptionally rich.

Our Roses are of the choicest, two and three year old full grown stock. We have over two hun dred varieties of the most select-new introductions as well as old favorites.

##  Roses at 75 c each are 3 for $\$ 2.00$. Roses at $\$ 1.00$ each are 3 for $\$ 2.75$. <br> Roses at $\$ 1.50$ each are 4 for $\$ 5.00$. <br> ASK FOR PRICES ON QUANTITY <br> ] By Mail Postpaid

ADMIRAL WARD. Deep velvety red, with darker shadings, good foliage, free bloomer. Each 75c ; Doz. \$7.50.
ALADDIN. H. T. Beautiful coppery-yellow shading to orange; large and free flowering. Each $\$ 1.50$; Doz. $\$ 15.00$.
alexander hill gray. T. Deep lemon yellow, more intense as the bloom expands. Large, full flowers with high pointed center. Perfect form, freely produced and strongly tea perfumed. Robust, vigorous and erect. Each 75c; Doz. \$7.50.
AMERICA. ..H. T. New. Large beautiful rose-pink flowers on long stems. Fragrant. Vigorous growth, free bloomer Each \$1.25; Doz. \$12.50.
ANGELUS. H. T. A beautiful white rose with high pointed buds and re-curved outer petals. Each $\$ 1.00$; Doz. $\$ 10.00$.
ANGELE PERNET. Pern. Orange yellow shaded reddish apricot. Flowers medium size; semi-double. Each $\$ 1.50$; Doz. \$15.00.

ANTOINE REVOIR. H. T. Deep rosy flesh on yellow ground. Each 75c; Doz. \$7.50.
ARTHUR GOODWIN. Coppery orange red, changing to salmon pink. Each 75c; Doz. \$7.50.
AVOCA. Crimson scarlet, large and full. Each 75c; Doz. $\$ 7.50$.
ASPIRANT MARCEL ROUYER. H. T. New. Deep apricot, outer petals tinted delicate salmon, base veined deep yellow. Long pointed bud. Each \$1.00; Doz. \$18.00.
AUGUST HARTMAN. H. T. Brilliant red flushed with orange. Very large, well-formed flowers with high, pointed centers. Each 75c; Doz. \$7.50.

BABY CATHERINE ZEIMET. Dwf. Poly. Pure white. Fragrance simila'r to hyacinths. Each 75c; Doa. \$7.50.

## MALMO'S ROSES—Continued



## DUCHESS OF WELLINGTON

BABY ECHO. Dwf. Poly. Rosy flesh, strong growth, free bloomer. Each 75c; Doz. \$7.50.
BABY ELLEN PAULSEN. Dwf. Poly. Deep brilliant pink, very sweetly scented. Each 75c; Doz. \$7.50.
BABY ERNA TESCHENDORFF. Flowers glistening dark red, of same type as Red Baby Rambler, but much brighter in color. Each 75c; Doz. \$7.50.
BABY HERRIOT. See Etoile Luisante.
BABY IDEAL. The darkest color of all. Rich garnet red. Flowers produced in large clusters. Each \$1.50; Doz. \$15.00.
BABY JESSIE. Dwf. Poly. Nonfading bright cherry crimson. Large clusters. Each 75c; Doz. \$7.50.
BABY C. BRUNNER. See Cecile Brunner.
BABY LE MARNE. Bright salmon rose at the edges, rosy blush at center; exceptionally free blooming. Each 75c; Doz. \$7.50.
BABY MRS. CUTBUSH. Dwf.. Poly. Delicate pink, blooming throughout entire summer. Each 75c; Doz. \$7.50. BABY ORLEANS. Dwf. Poly. Bright geranium pink. Each 75c; Doz. \$7.50.
BABY PHYLLIS. Dwf. Poly. Beautiful carmine pink. Each 75c; Doz. \$7.50.
BABY RAMBLER. Pol. Color, bright red. Everblooming variety of the improved Philadelphia Rambler, very hardy. Each 75c; Doz. \$7.50.
BABY TAUSENDSCHOEN. Dwf. Poly. White flushed pink changing to deep rosy carmine. Each 50c; Doz. $\$ 5.00$.
BESSIE BROWN. H. T. Flesh pink, of great substance, strong grower. Each 75c; Doz. \$7.50
BETTY. Copper rose, shaded gold. Each 75c; Doz. $\$ 7.50$.
BETTY UPRICHARD. Copper-red buds, opening to semidouble large flowers. Brilliant orange-carmine on outer surface of petals, showing light salmon reflexes: fragrant. Strong grower, persistent blooming. Each $\$ 1.25$; Doz. $\$ 12.50$
BRILLIANT. H. T. Intense scarlet, brightest color yet achieved in roses. Each 75c; Doz. \$7.50.

BRITISH QUEEN Pure white, sometimes tinted pink on outside petals. Each 75c; Doz. $\$ 7.50$.
CAPT. HAYWARD. Dark velvety red, large and full. Each 75c; Doz. \$7.50.
CECILE BRUNNER. H. Pol. Rosy shell-pink. Blooms all season. Each 50c; Doz. \$5.00.
CHATEAU DES CLOS VOUGEAT. Velvety crimson, shad. ed dark maroon. Each 50c; Doz. $\$ 5.00$
CHEERFUL. Brilliant, pure orange flame, flowers very large, full and fine form, rich green foliage, free from mildew. Each $\$ 1.00$; Doz. $\$ 10.00$
CHRISTINE. H. T. Deepest, clearest, golden yellow. Frag. rant. Each \$1.00; Doz. \$10.00.
CLARA WATSON. P. Pearly white center tinted rosy peach. Each \$1.00; Doz. \$10.00.
COLLEEN. Rose-pink heavily shaded with crimson. Beautiful large, finely formed flowers. Very distinct. Each \$1.00; Doz. \$10.00
COLUMBIA. Peach pink, deepening in color as flowers expand, strong grower and free bloomer. Each 75c; Doz. \$7.50. CONSTANCE. Rich orange yellow, distinctly streaked and splashed with crimson, long pointed buds. Each 75c; Doz. $\$ 7.50$.
CONSTANCE CASSON. Rich carmine flushed and veined with apricot and coppery yellow. Coloring is very high and unusually striking. Each \$1.50; Doz. \$15.00.
COUNTESS CLANWILLIAM. Peach pink at base of petals, heavily edged with deep cherry red. Each $\$ 1$; Doz. $\$ 10$.
CRIMSON EMBLEM. H. T. A superb new Irish rose of rich, glowing crimson heavily shaded with maroon. Buds and flowers of fine form and size, produced freely on long, stout stems. Each $\$ 1.00$; Doz. $\$ 10.00$.
CRUSADER. H. T. Large crimson flowers. Vigorous upright grower. Each \$1.00; Doz. \$10.00.
DAILY MAIL See Mme. Ed. Herriott.
DAINTY. H. T. Rosy apricot heavily tinted cherry pink. Large, full and fragrant. Buds very long and pointed. Each \$1.50; Doz. \$15.00.


LADY HILLINGDON

DAME EDITH HELEN. (Alex Dickson \& Sons 1926). Pure glowing pink that does not fade. Blooms large and full with grod frliage; very hardy; vigorous grower. Each \$2.50; Doz. \$25.00.
DORIS DICKSON. (Sandy Dickson 1926.) Orange-cream color heavily veined and penciled wit hbrilliant cherry red. Fragrant, exquisitely formed flowers on good stems. Each $\$ 3.00$.
DOROTHY PAGE ROBERTS. Coppery pink suffused with apricot yellow, long pointed buds on long stems. Good foliage. Each 75c; Doz. $\$ 7.50$.
DRUSCHKI. H. P. (Snow Queen.) Pure white, long point. ed bud. Each 50c; Doz. \$5.00.
DRUSCHKI. Pink. (See Pink Druschki.)
DUCHESS OF SUTHERLAND. Warm rosy pink with lemon yellow shadings upon white at base of petals. Vig. orous, large, full, finely formed flowers on stout canes. Each \$1.00; Doz. \$10.00.
DUCHESS OF WELLINGTON. Intense saffron yellow, tinted copper and very deep crimson. Each $\$ 1.00$; Doz. $\$ 10$.
EDEL. H. T. Pure white with faint ivory shading at base. Large well formed flowers. Each $\$ 1.00$; Doz. $\$ 10.00$.
ETOILE DE FEU. Flower salmon pink and coral red, shaded with flame. Large, globular Vigorous. Each \$1.25; Doz. \$12.50.
etoile luisante, or Baby Herriott. Poly. Shrimppink, wit hintense coppery-scarlet suffusion; base of petals yellow. Each 75c; Doz. \$7.50.
EVENING STAR. Pern. A sport of Mme. Ed. Herriot and about the same except the color which is a beautiful golden yellow shaded apricot. Very vigorous grower. Each \$1.00; Doz. \$10.00.
FARBENKONIGEN. H. T. (Queen of Colors.) Carmine and rosy crimson overlaid with silvery gloss, large and full. Each $\$ 1.00 ;$ Doz. $\$ 10.00$.

FEU JOSEPH LOOYMANS. Yellow with vivid apricot. Particularly brilliant at center. Long and pointed buds. Distinctly novel. Each $\$ 1.50 ;$ Doz. $\$ 15.00$.
FLAME OF FIRE. H. T. Intense orange flame. Very free flowering. Each $\$ 1.00$; Doz. $\$ 10.00$.
FLORENCE FORRESTER White with a satiny silver sheen, long buds and a fine from when open. Each \$1.00; Doz. \$10.00.
FLORENCE PEMBERTON. H. T. Creamy white with pink tint, perfect form. Each 75c; Doz. \$7.50.
FRAGRANT BOUQUET. Delicate flesh-pink, with base of petals golden yellow. Very fragrant. Each \$1.50; Doz. \$15.
GEISHA. Pern. Bud coppery orange marked coral red opening to golden yellow Another Herriot sport of vivid coloring. Each \$1.00; Doz. \$10.00.
GENERAL McARTHUR. H. T. Bright red, one of the best for bedding. Each 50 c ; Doz. $\$ 5.00$.
GEN. SUP. A. JENSEN. Deep glowing carmine, long stiff stems, of good form and a free bloomer. Each 75c; Doz. \$7.50.
GEORGE ARENDS. See Pink Druschki.
GEORGE DICKSON. Velvety dark crimson with brilliant scarlet, large, full and fragrant. Each 75c; Doz. \$7.50.
GEORGE C. WAUD. Glowing orange vermillion shaded bright scarlet, long buds, fine form and strong grower. Each \$1.00; Doz. \$10.00.
GEORGES CLEMENCEAU. This new rose issued from Mme. Ed. Herriot is of unique color, bright orange shaded carmine. Each $\$ 1.50$; Doz. $\$ 15.00$.
GLADYS HOLLAND. H. T. Rich buff, shaded orange yellow and pearly peach; a beautiful combination of coloring most pleasing and quite distinct. Of large size and oring most pleasing and quite distin
GLORIE DE CHEDANE GUINOISSEAU. Brilliant vermillion red, shaded deep velvety red, large, full, beautiful form. Each 75c; Doz. \$7.50.
GLORIE DE LYONNAISE. White tinted yellow, large, full and good form. Each 75c; Doz. $\$ 7.50$.
GOLDEN EMBLEM. In color and formation this new rose surpasses the well-known Marechal Niel, being a clear, deep golden yellow. Buds very long, full and well formed on long, stiff stems, with dark green glossy foliage. Each $\$ 1.00$; Doz. $\$ 10.00$.
GOLDEN OPHELIA. H. T. Rich golden yellow flowers in greatest profusion on stout stems with glossy, dark green foliage. Especially well adapted for cutting. This wonderful new rose is a seedling of Ophelia. Each \$1.00; Doz. $\$ 10.00$.
GOLDEN SPRAY. H. T. Deep Marechal Niel yellow opening to almost single blooms of clear lemon-yellow. The buds are very long and on arching shoots which form great loose sprays. Each $\$ 1.25$; Doz. $\$ 12.50$.


ISOBELLE-typical of the Irish Rose group. They are distinct from other roses in being single, usually in brilliant colors and having long, slender buds. They are particularly well adapted for use in beds and borders.

GORGEOUS. Deep orange, yellow and reddish copper, beautifully blended, large and full, long strong stem and dark green foliage. Each $\$ 1.00$; Doz. $\$ 10.00$.
GRUSS AN TEPLITZ H. T. Bright glowing scarlet, 2 grand bedding rose. ..Each 75c; Doz. \$7.50.
HADLEY. H. T. Deep velvety crimson, very fragrant, rapid grower. Each $\$ 1.00$; Doz. $\$ 10.00$.
HARRY KIRK. T. Deep lemon yellow, passing to primrose at edges. Each $\$ 1.00$; Doz. $\$ 10.00$.
HEINRICH MUNICH. Flesh pink (light pink Druschki) one of the best roses, a strong, erect grower. Each \$1.00; Doz. $\$ 10.00$.
HELEN TAFT. H. T. Rich cerise pink, very large, free bloomer. Each 75c; Doz. \$7.50.
HILLS AMERICA. Delicate pink; exquisite form and of heavy substance. Long pointed buds. Each \$1.25; Doz. \$12.50.
HON. E. A. BINGHAM. Pure rosy pink, large and beautiful. Each \$1.00; Doz. $\$ 10.00$.
HOOSIER BEAUTY. Flowers dark crimson shaded with maroon, petals of remarkable substance like crimson velvet. Each \$1.00; Doz. \$10.00.
HUGH DICKSON. H. P. Intense deep velvety red, one of the leading varieties. Each 75c; Doz. \$7.50.
H. V. MACHIN. New tall growing. Grand scarlet crimson, large size and good form; the coloring is very intense, the buds long and well formed. Each \$1.00; Doz. \$10.00.
INDEPENDENCE DAY. Pern. Bright gold flushed with coppery old gold and orange. Well formed and remarkably free bloomer. Each $\$ 1.00$; Doz. $\$ 10.00$.
IRISH ELEGANCE. H. T. (Single.) Bronze orange scarlet. Each 75c; Doz. \$7.50.
IRISH FIRE FLAME. H. T. (Single.) Fiery orange red, the most brilliant colors imaginable. Each \$1.00; Doz \$10.00.
ISOBELLE. H. T. (Single Irish.) Carmine red shaded scarlet, large petals. One of the best single roses. Each \$1.00; Doz. \$10.00.
J. B. CLARK. H. T. Bright deep red. An old but good bedding rose. Each 50 c ; Doz. $\$ 5.00$.
JOE HILL. H. T. Clear golden copper, edged with salmon pink. Each 75c; Doz. \$7.50.
JONKHEER J. L. MOCK. H. T. Deep clear pink, a very attractive color; a splendid upright strong grower of good form. Each 75c; Doz. \$7.50.
JOSEPH BAUD. Pern. Superb bud, orange and carmine. Flower large. full, golden yellow shaded orange. Each \$1.00; Doz. \$10.00.
JULIET. Outside of petal old gold, interior rich rosy red changing to deep rose as flowers expand. Each 75c; Doz. $\$ 7.50$.

## MALMO'S ROSES-Continued

K. OF K. H. T. (Kitchener of Khartoum). A new rose of great beauty, color brilliant scarlet and does not easily fade. Free blooming and of excellent habit. Each \$1.00; Doz. $\$ 10$

KAISERIN A. VICTORIA. H. T. Cream white, very good for cut flowers. Each 50c; Doz. $\$ 5.00$.

KING GEORGE V. H. T. Very dark, beautiful crimson, almost black, extra lare gand nest form. Each \$1; Doz. \$10.
LA CHAMPAGNE. H. T. Outer petals rosy peach with orange yellow base: center buff anricot. Long firm buds Free bloomer. Each \$1.00; Doz. \$10.00.
LADY ASHTOWN. Soft rose, shaded yellow at base, long stem. Each 75c: Doz. \$7.50.
LADY BATTERSEA. H. T. Deep cherry crimson shaded orange. Each 75c; Doz. \$7.50.
LADY GREENALL. Intense saffron orange zoned on deep cream white ground. Each $\$ 1.00$; Doz. $\$ 10.00$.
LADY HILLINGDON. H. T. Deep apricot yellow base, petals chrome yellow, long slender buds. Each 75c; Doz. \$7.50.
LADY MARGARET STEWART. (Alex Dickson and Sons 1926.) Bud deep sunflower splashed heavily with orange scarlet; reverse of petals deeply marked with carmine, fully developed flower is beautiful cadmium orange effect; bud long pointed. Vignrous habit. Good foliage. Very unique rose. Each $\$ 1.50$; Doz. $\$ 15.00$.
LADY MARY WARD. Rich orange apricot, very attractive of fine form and good habit. Each \$1.00; Doz. \$10.00.
LADY PIRRIE. H. T. Deep coppery shaded to apricot and salmon. A strong, erect grower, and a free bloomer. Each 75c; Doz. \$7.50.
LADY URSULA. H. T. Flesh pink, gracefully reflexed petals, large full and of great substance. Each 75c; Doz. \$7.50.
LAMIA. H. T. Intense reddish orange. Each $\$ 1.00$; Doz. \$10.03.
LAURENT CARLE. H. T. Brilliant velvet carmine shaded bright scarlet, a handsome rose and robust grower. Each 75c; Doz. \$7.50.
LE PROGRESS. H. T. Saffron yellow, flowers large and full. Each $\$ 1.00 ;$ Doz. $\$ 10.00$.
LESLIE PIDGEON. Orange-buff heavily flushed and suffused. Profuse bloomer. Sweet scented. Each \$1.50; Doz. $\$ 15.00$.
LIEUTENANT CHAURE. H. T. Brilliant crimson flowers; large, pointed buds, cupped blossoms. Excellent bedding rose. Each $\$ 1.00$; Doz. $\$ 10.00$.
LILLIAN MOORE. H. T. Pure Indian yellow with slightly deeper center, buds long and pointed, large and fulll. Each \$1.25; Doz. \$12.50.
LOUISE CRINER. H. T. Large double, snow-white blooms with creamy center: long buds. Vigorous grower of branching habit. Each $\$ 1.00$; Doz. $\$ 10.00$.
LOS ANGELES. H. T. Coral pink, shaded gold, buds long and pointed; extra large and finest form. Each \$1.00; Doz. $\$ 10.00$.


OPHELIA


LOUISE C. BRESLAU. Coral pink shaded chrome yellow, bud long and pointed, extra large and finest form. Each $\$ 1.00$; Doz. $\$ 10.00$.
LYON. H. T. Shrimp pink, shaded red and chrome yellow. Each \$1.00; Doz. $\$ 10.00$.
MABLE MORSE. Clear golden yellow without shading. Color particularly fine. Vigorous. Each \$1.00; Doz. \$16.00
MADAME ABEL CHATENAY. H. T. Vermillion and salmon pink, a very free bloomer and handsome rose. Each 75c; Doz. \$7.50
MADAME BUTTERFLY. H. T. A sport from the popular rose Ophelia, said to be a glorified form of that varietythe colors all intensified, making a rich harmony of bright pink, apricot and gold. The buds are especially distinct with their lovely shades of Indian red passing to golden yellow at base. Each \$1.00; Doz. $\$ 10.00$.
MADAME C. TESTOUT. H. T. Clear pink, strong grower and profuse bloomer. Each 50 c ; Doz. $\$ 5.00$
MADAME CAROLINE TESTOUT, WHITE H. T. OF same form and habit as the well-known Pink Testout. One of the best white roses. Each 75c; Doz. \$7.50.
MADAME CONSTANCE SOUPERT. H. T. Deep yellow shaded peach blossom pink. Each \$1.00; Doz. \$10.00.
MADAME ED. HERRIOT (Daily Mail). The buds are long and pointed, of a deep coral red color, shaded to or ange yellow at the base of petals, finely formed flower of wonderful shade of rosy scarlet flushed with shrimp and apricot tints. Each 75c; Doz. $\$ 7.50$.
MADAME E. ROSTAND. Clear pink with salmon shading, reddish orange center, beautifully tinted. Each 75c; Doz. \$7.50.
MADAME JULES GROLEZ. Clear deep rose pink shaded to yellow at the base of petals. Each 75c; Doz. \$7.50.
MADAME LEON PAIN. H. T. Salmon pink overlaid with silvery white orange center. Each 75c; Doz. \$7.50.
MADAME MELANIE SOUPERT. H. T. Golden yellow, shading to orange copper at base of petals, large flowers on long straight stems. Each $\$ 1.00$; Doz. $\$ 10.00$.

MADAME PAUL OLLIVARY. H. T. Coppery salmon shaded yellow on reverse of petals. Buds long pointed. Flower large and full. Each $\$ 4.50$.

MADAME RAVORY. Golden yellow with orange center, long slim buds. Each \$1.00; Doz. \$10.00.
MADAME SEGUND WEBER. H. T. Light rosy flesh shaded with salmon. Large, long pointed buds opening into finely formed flowers of wonderful substance. Each $\$ 1.00$; Doz. \$10.00.

MAE MARTIN. H. T. Beautiful sulphur yellow. Each \$1.50 Doz. \$15.00.

MAMAN COCHET. T. Clear pink, one of the best for summer cut flowers. Each 75c; Doc. \$7.56.
MAMAN COCHET. T. White, same as above except color. Each 75c; Doz. \$7.50.
MARGARET DICKSON HAMILL. Deop shell-like petals, colored deep cream, delicately flushed with carmine on back. Each \$1.25; Doz. \$12.50.

## MALMO'S ROSES-Continued

MARGARET. MOLYNEUX. Varying from saffron-yellow shaded apricot and peach in the bud stage to canaryyellow as the semi-double blooms expand. Each $\$ 2.00$; Doz. $\$ 20.00$.
MARQUISE DE SINITY. Of the Lyon type, color intermingling of sulphur yellow, gold and copper. Each $\$ 1.00$; Doz. \$10.00.
MARY COUNTESS OF ILLCHESTER. H. T. A clear, bright crimson carmine, large, double and fragrant. Each 75 c ; Doz. $\$ 7.50$.
MISS CYNTHIA FORDE. H. T. A grand new rose of special merit; color deep, brilliant rose-pink; buds handsome, large, full and perfectly formed; of good habit of growth. Each \$1.25; Doz. \$12.50.
MISS EDITH CAVELL. Small, semi-double flowers of brilliant scarlet-red, shaded darker. Produced in big, compact corymbs by sturdy well-branched plants. Each $\$ 1.00$; Doz. $\$ 10.00$
MLSS KATE MOULTON. H. T. Soft shell pink, with reverse of petals shaded deep pink, good foliage. Each 75c; Doz. \$7.50.
MISS LOLITA ARMOUR. Per. Coppery-orange buds developing to a deep coral-red suffused golden coppery-red as they expand. Each $\$ 1.00$; Doz. $\$ 10.00$.
MODESTY. H. T. Pearly-cream faintly tinted rose. Long pointed buds. Each $\$ 1.00$; Doz. $\$ 10.00$.
MOLLIE S. CRAWFORD. T. White, blooms large, of good form, strong grower. Each 75c; Doz. \$7.50.
MRS. AARON WARD. H. T. Indian yellow shading to lemon cream. Each 75c; Doz. $\$ 7.50$.
MRS. A. R. WADDELL. H. T. Long pointed buds of bright rosy scarlet, opening to rich salmon or apricot. Each 75c; Doz. \$7.50.
MRS. AMBROSE RICCARDO. H. T. A beautiful new yellow Hybrid Tea rose wonderfully free blooming and vigorous growing for a rose of its class. Buds beautifully formed, honey yellow, very sweet scented. Each \$1.00; Doz. $\$ 10.00$.
MRS. CALVIN COOLIDGE. Clear yellow suffused with orange at center. Well formed, medium size. Each \$1.00; Doz. $\$ 10.00$.
MRS. CHARLES LAMPLOUGH. H. T. Large, soft, lemon yellow flowers of fine quality. Excellent exhibition variety. Each \$1.00; Doz. \$10.00.
MRS. CHARLES RUSSELL. H. T. Large, bright, rich cerise scarlet of American Beauty type and fragrance, long painted buds on long stems. Each 75c; Doz. \$7.50.
MRS. DAVID McKEE. H. T. A beautiful creamy yellow, extra free flowering and very robust. Each \$1.00; Doz. \$10.
MRS. E. G. HILL. H. T. Outside petals coral red, inside alabaster white, flowers well formed. Each $\$ 1.00$; Doz. $\$ 10$.
MRS. FARMER. Two-toned petals; inside reddish-apricot, Outside deep coral. Color effect very striking. Each $\$ 1.00$; Doz. $\$ 10.00$.
MRS. FOLEY HOBBS. A veritable giant among Tea' Roses, color delicate ivory white delicately tinted pink on edge of petals, deliciously scented. Each $\$ 1.00$; Doz. $\$ 10.00$.
MRS. FRANK BRAY. H. T. Rich, deep coppery ecru, developing to a coppery fawn, with a shade of pink; de lightfully fragrant. Each \$1.25; Doz. \$12.50.
MRS. FRANKLIN DENNISON. H. T. Porcelain white veined primrose yellow deepening to ochre at base of petals. Very large full flowers of splendid build on strong, upright canes. Each $\$ 1.00$; Doz. $\$ 10.00$.
MRS. HENRY MORSE. H. T. Rose pink shaded salmon, deeper at base, with distinct Tea scent. Vigorous habit. Each \$1.00; Doz. \$10.00.
MRS. HERBERT NASH. H. T. Scarlet crimson shaded deep crimson. Very fragrant, large flowers, fine petals on erect, stiff stems. Each \$4.50.
MRS. HERBERT STEVENS. H. T. Long, beautifully pointed buds, large, full flowers, ivory white with shadings of peach and fawn at edge of petals. Each $\$ 1.00$; Doz. $\$ 10$.
MRS. JOSEPH H. WELCH. H. T. A most magnificent exhibition rose of a beautiful rose pink with silvery shading. Large pointed buds of good texture. Each \$1.00; Doz. \$10.00.
MRS. MONA HUNTING. H. T. New. Deep chamoisyellow, opening fawn. Long pointed bud. Free flowering. Each $\$ 1.00$; Doz. $\$ 10.00$.
MRS. REDFORD. Per. Brilliant apricot orange. Full flowers of perfect form. Free flowering. Each \$1.00; Doz. $\$ 10.00$.
MRS. S. K. RINDGE. H. T. A magnificent pure yellow rose without any tints of copper. When in the bud the outside petals are stained with cadmium red. The bud is long and pointed; as the petals age they become suffused with soft pink and do not become colorless and faded. A strong grower with large, leathery foliage, creating a striking effect. Each $\$ 1.00$; Doz. $\$ 10.00$.

MRS. WAKEFIELD CHRISTIE MILLER. Blush pink shaded salmon, outside of petals darker, flowers large and well formed. Each $\$ 1.00$; Doz. $\$ 10.00$.
MRS. WEMYSS QUINN. H. T. Intense lemon-chrome, overlaid orange, very floriferous. Each \$1.00; Doz. \$10.00.
NATIONAL EMBLEM. ..H. T. Deep velvety crimson shaded to vermillion at edge of petals. Long pointed buds on stout wiry stems. Very sweet scented. A fine, new Irish rose. Each $\$ 1.50$; Doz. $\$ 15.00$.
ODETTE FOUSSIER. H. T. Rosy copper buds, long pointed. Flowers very large, full and cupped, salmon pink tinted yellow on inside of petals. Very fragrant. Each $\$ 4.50$.
OLD GOLD. H. T. A reddish orange shading on golden yellow ground. Each $\$ 1.00$; Doz. $\$ 10.00$.
OPHELIA. H. T. Color delicate salmon, petals prettily edged with rose, center a rich mingling of orange and copper. Each 50c; Doz. $\$ 5.00$.
OPHELIA SUPREME (Improved Ophelia). Of more in tense coloring, strong, healthy growth, a real wonderful rose. Each \$1.25; Doz. \$12.50.
PADRE. H. T. New. Coppery scarlet, hase flushed yellow, excellent free bloomer. Each \$1.00; Doz. \$10.00.
PERLE VON GODESBURG (Yellow Kaiserin). A counterpart of the white Kaiserin, color deep cream to sulphur yellow. Each \$1.00; Doz. \$10.00.
PINK DRUSCHKI. Of same habit as the White Druschki; color a clear pink that does not fade. Each 75c; Doz. $\$ 7.50$.

PREMIER. New. A clear pleasing red that does not fade. Good form and habit, excellent for cutting and indoor forcing. Each $\$ 1.00$; Doz. $\$ 10.00$.
PRESIDENT CARNOT. H. 'T. Delicate rosy blush. Each 75c; Doz. \$7.50.

PRESIDENT CHERIOUX. Prawn-red with coral center shaded with yellow at base; long pointed buds developing very large, globular flowers. Free grower. Each \$1.25; Doz. $\$ 12.50$.
PRINCE DE BULGARIA. Salmon pink. Each 75c; Doz. \$7.50. PRINCESS MARIE JOSE. H. T. Orange vermillion on yellow ground, buds pointed, flowers large. Fragrant and free bloomer. Each $\$ 4.50$.


LOS ANGELES

## MALMO'S ROSES—Continued

QUEEN OF FRAGRANCE. H. T. Rose pink with silvery shadings. Fine large pointed buds opening into large, well-formed flower. Exquisitely fragrant. Each \$1.00; Doz. $\$ 10.00$.
RADIANCE. H. T. Brilliant rosy carmine, a strong grower, good for cut flowers. Each $\$ 1.00$; Doz. $\$ 10.00$.
RAGGED ROBIN. Deep crimson, semi-double, free constant bloomer. Each 75c; Doz. \$7.50.
RED CROSS. H. T. New. Beautiful crimson-scarlet flowers of fine form. Tea Rose scent. Waxy foliage. Each \$1.00; Doz. \$10.00.
RED LETTER DAY. Velvety scarlet crimson, very free bloomer. Each $\$ 1.00$; Doz. $\$ 10.00$.
REV. F. PAGE ROBERTS. H. T. New. Large, well formed blossoms of Marechal Niel yellow. Vigorous and free flowering. Each $\$ 1.50$; Doz. $\$ 15.00$.
ROSE MARIE. H. T. Buds long and pointed, bloom large and well formed. One of the most attractive roses of a delightful shade of pure rose pink. Each $\$ 1.00$; Doz. $\$ 10.00$.
SENSATION. This beautiful new rose is a pleasing bright, yet deep, velvety red that does not fade; long pointed buds, of most perfect shape when open; borne on long stems with heavy, glossy foliage. Each \$1.50; Doz. \$15.00.
SHOT SILK. (Alex Dickson and Sons 1924). One of the most charming new roses awarded the Gold Medal of the N. R. of England. Color orange-rose overlaid with yellow and flushed with soft rose. Buds beautiful and long with reflexing auter petals; fine foliage. Each $\$ 1.50$; Doz. $\$ 15.00$. SOUV. DE CLAUDIUS PERNET. Pern. (New). Winner of the International Gold Medal at Paris in 1920. The best yellow rose ever introduced for garden culture. Clear shining yellow with no tinge of orange and without the faded or white edges so common to many yellow varieties. Beautifully formed, elongated buds, open flowers very double - a vigorous grower with clean shining foliage. double - a vigorous g
SOUV. DE GEORGE BECKWITH. Per. New. Shrimppink shaded to chrome and deeper yellow; of vigorous habit and free blonming. A great improvement on the Lyon. Each $\$ 1.00$; Doz. $\$ 10.00$.
SOUV. DE GEORGES PERNET. Per. Oriental red tipped cochineal-carmine. Entire flower faintly shaded yellnw. Very large and full on long, strong stems. Each \$1.00; Doz. $\$ 10.00$.
SOUV. DE H. A. VERSCHUREN. Color two-tone cadmium yellow deepening orange at center. Perfect form. Fragrant and productive. Each $\$ 1.00$; Doz. $\$ 10.00$.
SUNBURST. H. T. Color a rich chrome yellow overlaid and shaded orange-copper with a metallic sheen. Each \$1.00; Doz. \$10.00.


SENSATION


SUNBURST

SUNSTAR. H. T. Deep orange and yellow, edged, veined and splashed crimson and vermillinn. Vigorous grower; free bloomer. Each $\$ 1.00$; Doz. $\$ 10.00$.
SWEET BRIAR. Pink. Each 75 c ; Doz. $\$ 7.50$.
T. F. CROZIER. H. T. Large, well-formed canary-yellow flowers, produced freely and continuously. Each \$1.00; Doz. $\$ 10.00$.
THE QUEEN ALEXANDRA ROSE. H. T. One of the most unique and striking color effects in roses, the petals being deep vermillion with conspicuous orange base-reverse side richly shaded old gold. Free bloomer and fragrant. Each $\$ 1.00$; Doz. $\$ 10.00$.
TIPPERARY. New Irish rose, bright yellow long, slender, shapely pointed buds. Each $\$ 1.00$; Doz. $\$ 10.00$.
ULRICH BRUNNER. H. P. Cherry red. Each 75c; Doz. \$7.50.
WILHELM KORDES. Pern. Golden yellow tinted copper and flushed red. Very fragrant. Petals so stiff that flowers are remarkably lasting. Each $\$ 2.00$.
WILLIAM F. DREER. Per. This rose of the same parentage as the Los. Angeles is similar in shape and, like that variety, beautiful in all stages of development. The flowers are a silvery shell-pink suffused golden yellow. Each \$1.00; Doz. \$10.00.
WILLOWMERE. H. T. Color rich 'shrimp pink shaded yellow at center edges of petals bright rosy carmine about the same as Lyon, except it is a strong, robust grower. Each $\$ 1.00$; Doz. $\$ 10.00$.

## ROSA RUGOSA and OTHER BEDDING ROSES

Rosa Rugosa and their hybrids are very hardy, they will stand the coldest climate and do well under most trying conditions, the seashore, mountains or Alaska; are excellent for covering steep banks and for planting among native shrubbery. They make well-branched, dense, compact bushes from 4 to 8 feet high, with a shiny, dark green, thick, leathery foliage which is oddly wrinkled. Some bloom all summer, others but once; however, the flowers are followed by a profusion of orange, red and crimson fruit. They are remarkably free from insect pests and disease.
AUSTRIAN COPPER. Austrian Briar. Strong erect grower of stately appearance-excellent for planting in borders, alone or with other shrubs. Flowers single bright coppery red, reverse of petals golden yellow. Each 75c; Doz. $\$ 7.50$.
BELLE POITEVINE. H. Rug. Large double flowers of clear magenta-pink. Vigorous and free flowering. Each 75 c ; Doz. $\$ 7.50$.
CONRAD F. MEYER. Rugosa Tea, very large, double, hardy, color clear, silvery pink. Each 75c; Doz. \$7.50.
ROSA HUGONIS. This spectacular rose blooms very early. The gracefully arching branches of the previous year's growth become lined to the very tip with closely set wide open, single flowers like dainty yellow hollyhocks, bending over with the weight of the blooms. For planting among shrubbery this unique rose has few equals, the growth is

## MALMO'S ROSES-Continued

symmetrical, being about six feet in height and the same in diameter when fully matured. Each $\$ 1.00$; Doz. $\$ 10.00$. ROSA RUGOSA RUBRA. Bright red, single. Each 75c; Doz. \$7.50.
ROSA WICHURAIANA. W. White memorial rose, very hardy, creeping, single. Each 75c; Doz. \$7.50.

## MOSS ROSES (BUSH)

CRESTED MOSS. Pink, free from mildew. Each 75c;
Doz. $\$ 7.50$. Doz. \$7.50.
GLORIE OF MOSSES. Beautiful blush, large. Each 75c; RED MOSS. Each 75c; Doz. \$7.50.

## Malmo's Climbing Roses



## PAUL'S SCARLET

AMERICAN PILLAR. Large single, bright rosy pink approaching carmine. Grows in heavy clusters. Each 75c; Doz. $\$ 7.50$.
AVIATEUR BLERIOT. Beautiful saffron yellow, a thrifty and profuse bloomer. Each $\$ 1.00$; Doz. $\$ 10.00$.
CLIMBING AMERICAN BEAUTY. Dark pink. Each 75c; Doz. \$7.50.
CLIMBING CECIL BRUNNER. Pol. Pink. Each 75c; Doz. \$7.50.
CLIMBING FRAU KARL DRUSCHKI. H. P. Pure white long pointed bud. Each 75c; Doz. $\$ 7.50$
CLIMBING GENERAL McARTHUR. True Sport from Dwarf Variety-New. Each \$1.00; Doz. \$10.00.
CLIMBING GRUSS AN TEPLITZ. Intense bright scarlet. Each \$1.00; Doz. \$10.00.
CLIMBING HOOSIER BEAUTY. Velvet crimson. Each $\$ 1.00$; Doz. \$10.00.
CLIMBING J. B. CLARK. H. P. A rapid climber; color identical with dwarf variety. Each $\$ 1.00$; Doz. $\$ 10.00$.
CLIMBING JONKHEER J. L. MOCK. Identical with dwarf variety except good climber. Each $\$ 1.50$; Doz. $\$ 15.00$.
CLIMBING KAISERIN. H. T. White, see the Dwarf varieties. Each 75c; Doz. \$7.50.
CLIMBING L. C. BRESLAU. Good vigorous climber sport of well known dwarf variety. Coral pink shaded chrome yellow. Each \$1.25. Doz \$1250.
CLIMBING LADY HILLINGDON. T. This is a valuable addition to the list of climbers. The color is the same as the well-known Lady Hillingdon. Each $\$ 1.00$; Doz. $\$ 10$. CLIMBING LOS ANGELES. H. T. Coral pink, shaded gold. Each \$1 25; Doz. \$12 50.
CLIMBING MME. C. TESTOUT. H. T. Each 75c; Doz. $\$ 7.50$.
CLIMBING MME. E. HERRIOT. Brilliant coral red buds and flaming flowers of orange red and salmon. Each \$1.50; Doz. \$15.00.
CLIMBING MRS. AARON WARD. Golden buds and tawny flowers paling to cream and faint pink. Excellent growth and foliage. Each $\$ 1.50$; Doz. $\$ 15.00$.
CLIMBING OPHELIA. Identical with the dwarf Ophelia.
Each $\$ 1.00$; Doz. $\$ 10.00$.
CLIMBING SUNBURST. Identical with dwarf Sunburst a good climber. Each \$1.00; Doz. $\$ 10.00$.
CLIMBING VIRGINIA COX. Dark red, similar to Gruss An Teplitz. Each \$1.00; Doz. \$10.00.
CRIMSON RAMBLER. Red, cluster. Each 50c; Doz. $\$ 5.00$.
DOROTHY PERKINS. Pink, fine foliage, will not mildew. Each 50c; Doz. \$5.00.
DR. VAN FLEET. Pink. Each 75c; Doz. \$7.50.
Each $\$ 1.00$; Doz. $\$ 10.00$. Each \$1.00; Doz. \$10.00.

EXCELSA (Wich). (Red Dorothy Perkins). Brilliant red, free bloomer. Each 50c; Doz $\$ 5.00$ FLOWER OF FAIRFIELD. Red. Each 75c; Doz. \$7.50. GLORIE DE DIJON. T. Rich amber yellow. Each 75c; Doz. $\$ 7.50$.
HIAWATHA. T. Single, ruby crimson, large single flowerc. Each 50c; Doz. \$5.00.
MME. ALFRED CARRIER. White. Each 75c; Doz. \$7.50. PAUL'S SCARLET. W. No other rose can compare with this for brilliancy of color, which is a vivid scarlet. The flowers are semi-double and produced in clusters. It is of strong climbing habit and perfectly hardy. Each $\$ 1.00$; Doz. $\$ 10.00$.
SILVER MOON. Pure white, cluster. Each 75c; Doz. \$7.50.
STAR OF PERSIA. H. L. Intense bright yellow, nonfading, semi-double, large beautiful flowers. Each $\$ 1.00$; Doz. $\$ 10.00$.
TAUSENDSCHOEN. Rosy pink. Enormous clusters of large flowers, charmingly ruffled. Each 50c; Doz. \$5.00.


Climbing roses add graceful beauty to pillars, arbors, trellises, etc.

## Malmo's Standard or Tree Roses



## POTTED ROSE BUSHES

For the convenience of our customers we also offer potted rose bushes in leading varieties which allows late planting with safety, even when in leaf and full bloom. We have been meeting an increasing demand for these roses for shipment to Alaska after June 1st.

For roses in pots add 25 c each to the prices listed.
Packing free, f. o. b. Seattle.

COPPER AND FLAME
Arthur Goodwin
Austrian Copper
Betty
Betty Uprichard
Cheerful
Constance Casson
Daily Mail
Dorothy Page Roberts
Flame of Fire
George C. Waud
Georges Clemenceau
Irish Elegance
Irish Fire Flame
Isobelle
Juliet
Lady Pirrie
Mad. Ed. Herriot
Mad. Paul Ollivary
Miss Lolita Armour
Mrs. Farmer
Mrs. Frank Bray
Odette Foussiet Padre
Pres. Cherioux
Souv. de Beckwith
Souv. de Georges Pernet
The Queen Alexandra Rose Wilheim Kordes

## Flamo Climber

Cl. Mme. E. Herriot

PINK
America
Baby Echo
Baby Ellen Pausen
Baby Le Marne
Baby Mad. Cecil Brunner
Baby Mrs. Cutbush
Baby Orleans
Baby Phyllis
Baby Tausendschoen
Bessie Brown
Cecil Brunner
Clara Watson
Columbia
Countess Clanwilliam
Dainty
Dame Edith Helen
Dean Hole
Druschki
Duchess of Sutherland
Etoile de Feu
Etoile Liusante
Fragrant Bouquet
George Arends
Heinrich Munich
Helen Taft
Helen Taft
Hills America
Hon. E. A. Bin
Hon. E. A. Bingham
Jonkheer J. L. Mock
La Champagne
Lady Alice Stanley
Lady Ashtown
Lady Ursula
La France

## COLOR TABLE OF ROSES

PINK-Continued
Los Angeles
Louise C. Breslau
Lyon
Mad. Abel Chatenay
Mad. Butterfly
Mad. E. Rostand
Mad. C. Testout
Mad. Jules Grolez
Mad. Leon Pain
Mad. Segund Weber
Maman Cochet
Margaret Dickson Hamill
Mary C. of Illchester
Miss Cynthia Forde
Miss Kate Moulton
Mrs. Henry Morse
Mrs. Joseph H. Welch
Mrs. Wakefield C. Miller
Ophelia
Ophelia Supreme
Pink Druschki
President Carnot
Prince de Bulgaria
Queen of Fragrance
Rose Marie
Souv. de Geo. Beckwith
Wm. F. Dreer
Willowmere
Belle Poitevine
Conrad F. Meyer
Consted Moss
Glorie of Mosses
Pink Climbers
American Pillar
Cl. American Beauty
Cl. Cecil Brunner
Cl. J. J. L. Mock
Cl. L. C. Breslau
Cl. Los Angeles
Cl. Mad. C. Testout
Cl. Ophelia
Cl. Pink Tausendschoen

Dorothy Perkins
Dr. Van Fleet
RED
Admiral Ward
Aug. Hartman
Avoca
Baby Erna Teschendorff
Baby Ideal
Baby Jessie
Baby Rambler
Brilliant
Capt. Hayward
Chateau Des Clos Vougeat
Colleen
Crimson Emblem
Crusader
Farbenkonigen
Gen. McArthur
Gen. Sup. A. Jensen
George Dickson
Glorie de C. Guinoisseau
Gruss an Teplitz
Hadley

RED-Continued
Hoosier Beauty
H. V. Machin

Hugh Dickson
. B. Clark
K. of K .

King George V.
Lady Battersea
Laurent Carle
Lieutenant Chaure
Miss Edith Cavell
Mrs. A. R. Wardell
Mrs. Chas. Russell
Mrs. E. G. Hill
Mrs. Herbert Nash
National Emblem
Premier
Radiance
Ragged Robin
Red Cross
Red Letter Day
Sensation
Ulrich Brunner
Rosa Rugosa' Rubra
Red Moss

## Red Climbers

Cl. Gen. McArthur
Cl. Gruss an Teplitz
Cl. Hoosier Beauty
Cl. J. B. Clarke
Cl. Virginia Cox

Crimson Rambler
Excelsa
Flower of Fairfield
Hiawatha
Paul's Scarlet
WHITE
Angelus
Baby Catherine Zeimet
British Queen
Druschki
Edel
Florence Forrester
Florence Pemberton
Glorie de Lyonnaise
Glorie de Lyonnaise
Louise Criner
Louise Criner Mad. Caroline Testout,
White
Maman Cochet
Modesty
Mollie S. Crawford
Mrs. Foley Hobbs
Mrs. Franklin Dennison
Mrs. Herbert Stevens
Rosa Wichuraiana
White Climbers
Cl. F. K. Druschki
Cl. Kaiserin
Cl. Maman Cochet

Mad. Alfred Carrier
Silver Moon
YELLOW and ORANGE
Aladdin

Alex. Hill Gray
Angele Pernet
Antoine Revoir
Aspirant Marcel Rouyer
Christine
Constance
Doris Dickson
Duchess of Wellington
Etoille de Lyon
Evening Star
Feu Jos. Looymans
Geisha
Gladys Holland
Golden Emblem
Golden Ophelia
Golden Spray
Gorgeous
Harry Kirk
Independence Day
Joe Hill
Joseph Baud
Lady Greenal
Lady Hillingdon
Lady Margaret Stewart
Lady Mary Ward
Lamia
Le Progress
Leslie Pidgeon
Lillian Moore
Mable Morse
Mad. Constance Soupert
Mad. Melanie Soupert
Mad. Ravory
Mae Martin
Marg. Molyneux
Marquise de Sinity
Krs. Aaron Ward
Mrs. Ambrose Riccardo
M\&rs. Calvin Coolidge
Mrs. Charles Lamplough
Mrs. David McKee
Mrs. Mona Hunting
Mrs. Redford
Mrs. S. K. Rindge
Mrs. Wemyss Quinn
Old Gold
Perle d'Or
Perle von Godesburg
Princess Marie Jose
Rev. F. Page Roberts
Shot Silk
Souv. de Claudius Pernet
Souv. de H. A. Verschuren
Sunburst
T. F. Crozier

Tipperary
Rosa Hugonis
Yellow Climbers
Cl. Mrs. Aaron Ward

Aviateur Bleriot
Cl. Lady Hillingdon
Cl. Sunburst

Duchess de Auerstaedt
Glorie de Dijon


The Horticultural Department Store
Makes Attractively Priced

## SPECIAL ROSE OFFERS！

一ロロロー
All Choice Varieties， and guaranteed true to name！
——ロロロー

Special Prices Apply Only On Selections Made From Varieties Listed Below！

| Chateau Des Clos V | Reg. Price |
| :---: | :---: |
| Constance |  |
| Druschki－ |  |
| General McArthur ．．．－－－＞－－－＞－ |  |
|  |  |
| Golden Emblem－－－－－－－－－－－－－－－－－－－－－－－1．00 |  |
|  |  |
|  |  |


| Reg．Price |  |
| :---: | :---: |
| Lady Hillingdon | ． 75 |
| Lady Pirrie－ | ． 75 |
| Louise Criner ．． |  |
|  |  |
| e C Abel |  |
| dame Ed．Hend |  |



For Full Descriptions，Colors，Etc．，See General Rose Section

## Special Offer＂B＂ <br> Half Dozen Choice Roses

Your Choice from above list of five roses at 50 c each and one at 75 c ．Reg－ ular price $\$ 3.25-$

——ロロー

## Special Offer＂D＂ <br> Half Dozen Choice Roses

Your Choice from above list of any six roses at $\$ 1.00$ each．Regular price 86．00－
SPECIAL POSTPAID．


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## Speciall Offer ＂A＂

（Illustrated in color on back cover）
Five Choice Roses－Includes：
1．Louise Criner（reg．price）．－．－．．．．．．．．．．$\$ 1.25$
2．Ldy Hillingdon（reg．price）．．．．．．．．．．．．．． 75
3．Hadley（reg．price）．．．－．．．．．．．．．．．．．．．．．．．．．．．．．．． 1.00
4．Mad．Ed．Herriot（reg．price）．－．．．－． 75
5．Mrs．Henry Morse（reg．price）．．．． 1.00 Regular Price of This Group $\$ 4.75$ ． SPECIAL
POSTPAID． \＄3．75

## Special Offer＂E＂ <br> One Dozen Choice Roses

Your Choice from above list of twelve roses．Eleven at $\$ 1.00$ each and one at $\$ 1.25$ ．Regular price $\$ 12.25$
SPECIAL
POSTPAID．
\＄7．50

## Special Offer＂C＂

Half Dozen Choice Roses
Your Choice from above list of any five roses at 75 c each and one at $\$ 1.00$ ． Regular price $\$ 4.75-$

SPECIAL POSTPAID

## \＄2．95

——ロロロ～

## Special Offer＂F＂

Two Dozen Choice Roses
One each of the roses listed above． Regular price $\$ 21.00-$

SPECIAL
POSTPAID．
$\$ 14.75$

[^1] mose easily cultivated. Modern culture has developed many superb varieties, with the most delicate tints as well as the most intense colors. Their cut blooms are very lasting, and in most cases are exquisitely scented.

Culture. Peonies are of easy culture being extremely hardy and abundantly repaying proper care. They should be planted early in the fall or winter in deep, rich, well-prepared soil, covering the buds but an inch or two. Do not expect too much of them the first year, as they are a little slow in establishing themselves. Ask for prices on quantity.
ALBATRE. Midseason. Very large. Color milk white, with a few delicate pencilings of carmine on edge of central petals. Free blooming. Fragrant. Each \$1.25; Doz. \$12.50.
CHARLEMAGNE. Late. Large double flowers of lilacwhite with salmon-pink center. Free flowering. Each 75c; Doz. \$7.50.
CLAIRE DUBOIS. Midseason. Rich, clear, satiny-pink with a pronounced silvery sheen. Very large and double. Each \$1.50; Doz. \$15.00.
DORCHESTER. Very late. Color salmon-pink; habit upright. Each 50c; Doz. \$5.00.
DUC DE WELLINGTON. Midseason. Enormous snowwhite blossoms borne on strong, upright stems. Free flowering and fragrant. An ideal cut flower. Each 75c; Doz. \$7.50.
DUCHESS D'ORLEANS. Midseason. Dark carmine pink with soft pink and salmon center. Vigorous grower. Fragrant. Each 50c; Doz. \$5.00.
EDULIS SUPERBA. Very early. The Decoration Day Peony. A clear mauve-pink with silvery reflex. Fragrant. Each 50c; Doz. \$5.00.
EUGENE VERDIER. Late. Color delicate hydrangea-pink with outer guard petals lilac-white. Very erect with extra strong stems. Free bloomer. Each \$1.25; Doz. \$12.50.
FELIX CROUSSE. Midseason. Large, compact flowers of a rich, even ruby-red having none of the purple or crimson shades. Exceptionally brilliant and effective. Each \$1.00; Doz. $\$ 10.00$.
FESTIVA MAXIMA. Early. The finest white peony. Good cut flower. Fragrant. Each 75c; Doz. \$7.50.
GENERAL BERTRAND. Early pink, will bloom with Officinalis Rubra. Each 50c; Doz. \$5.00.
GENERAL DODDS. Late. Very large globular flowers of an even shade of dark rose. Tall, strong grower and free an even shade of dark rose. Tall, strong
bloomer. Very fine. Each 75 c ; Doz. $\$ 7.50$.

LIVINGSTONE. See General Dodds.
MARIE LEMOINE. Very late. Color ivory-white with occasional narrow carmine tracings on the edge of some petals. The flowers are of enormous size often measuring eight to ten inches across. Each \$1.06; Doz. $\$ 10.00$.
MONSIEUR JULES ELIE. Early. Very full globular flowers of glossy lilac-pink shading to deeper rose at the base, the entire flower being overlaid with a silvery sheen. This immense blossom often measures eight or nine inchea through. One of the finest cut flowers. Fragrant. Each \$1.50; Doz. \$15.00.
MLLE. LEONIE CALOT. Midseason. One of the most beautiful peonies, being a delicate rose-white with soft lilac-pink center; tall grower and exceedingly free bloomer. lilac-pink center; tall gr
Each $\$ 1.00$; Doz. $\$ 10.00$.
OFFICINALIS RUBRA. Earliest dark red. Each 75c; Doz. $\$ 7.50$.
QUEEN VICTORIA. Early. White, faint blush tint when in bud. Each 50c; Doz. $\$ 5.00$.
ROSEA. Late, dark red, rather small bloom. Each 5ec; Doz. $\$ 5.00$.
DOUBLE MIXED. (Big clumps \$1.00.) Each 50c; Doz. $\$ 5.00$.

## Special Quantity Prices ON ALL PERENNIALS



Varieties marked "(R)" suitable tor Rockeries

FOR COMPLETE LIST OF PERENNIALS, SEND FOR GENERAL CATALOG


An Example of What a Garden Can Do for a Back Yard

## PERENNIALS CLASSIFIED ACCORDING TO HEIGHT

| Tall | Tall-Continued | Medium-Continued | Platycodon | Low-Continued |
| :---: | :---: | :---: | :---: | :---: |
| Aconite | Rudbeckia | Coreopsis |  | Lavender Dwarf |
| Anchusa Dropmore | Thalictrum | Daisy | Medium-Continued | Megasea |
| Boltonia | Tritoma | Day Lilies | Poppy | Montbretia |
| Buddleia | Tritor | Dianthus Barbatus | Pyrethrum | Myosotis |
| Cone Flower | Medium | Dicentra | Ribbon Grass | Nepeta |
| Delphinium | Acanthus | Dielytra | Shasta Daisy | Papaver |
| Digitalis | Achillea | Doronicum | Spirea | Phlox Subulata |
| Eulalia Japonica | Agrostemma Cor. | Erigeron | Stipa | Pinks |
| Foxglove | Alum Root | Eryngium | Stokesia | Poppy |
| Golden Glow | Anemone Coronaria | Eupatorium | Sweet Wiliam | Primrose |
| Gynerium Argenteum | Anemone Pulsatilla | Feather Grass | Wallflower | Primula |
| Helianthus | Anemone Japonica | Feverfew | Wallflower | Ranunculus |
| Heliopsis | Anthemis | Flax | Low | RockFoil |
| Hibiscus | Aquilegia | Fuchsia Riccartoni | Alyssum Saxatile | Santolina |
| Hollyhock | Asclepias | Gaillardia | Arabis | Saponaria |
| Hyacinthus Candicans | Asphodelus | Gypsophila | Armeria | Saxifraga |
| Kniphofia | Asters | Hemorocallis | Aubrietia | Scabiosa |
| Larkspur | Astilbe | Heuchera | Bellis Perennis | Sea Lavender |
| Liatris | Baby Breath | Incarvillea | Callirhoe | Sea Pink |
| Lupine | Balloon Flower | Iris | Candytuft | Sedum |
| Lupinus Polyphyllus | Bleeding Heart | Lavender Vera | Carnations | Snow on the |
| Mallow | Campanulas | Lemon Lily | Cerastium | Mountain |
| Meadow Rue | Canterbury Bells | Linum | Daisy | Snow in Summer |
| Miscanthus | Centaurea | Lobelia | Dianthus | Soapwort |
| Monk's Hood | Cheiranthus | Lychnis | Ferns | Spergula |
| Pampas Grass | Chelone | Matricaria | Forget-Me-Not | Statice |
| Phlox | Chrysanthemum M. | Michaelmas Daisies | Geum | Sweet Pea Perennial |
| Physostegia | Chrysanthemums | Papaver | Helianthemum | Thymus |
| Red Hot Poker | Columbine | Peonies | Iberis | Viola |
| Sunflower Perennial | Coral Bells | Physalis | Lathyrus | Violet |

FOR DESCRIPTIONS AND PRICES, SEND FOR OUR GENERAL CATALOG

## Flowering Bulbs For Fall Planting

There are no flowers which will give more pleasure and satisfaction than the Winter and Spring Flowering Bulbs. Their culture is so simple and easily understood that anyorie can have splendid success with them by exercising a little care and forethought. On the Pacific Coast most bulbs may be planted from October to February. Bulbs planted in October or November will give better results than if planted later. By planting early flowering bulbs, it is possible in our mild climate to have a continuation of flowers the year round.

## Tulips

The climate on the Pacific Coast is ideal for the growing of Tulips. They may be left in the ground from year to year, otherwise the directions for culture are the same as for hyacinths, except that tulips cannot be grown in water.

## EARLY SINGLE TULIPS

The following list is made up entirely of the best varieties, all of which are suitable for either forcing or bedding. We import only the highest grade first size bulbs which always give the best results. Malmo pays the postage.


EARLY TULIP—De Wet
ALBION (White Hawk). Pure white; globular with delicately crinkled petals; beautiful in mass effect; tall. Doz. 50c; $100 \$ 3.50$.
ARTUS. Deep scarlet, dwarf variety. Doz. 50c; 100 \$3.50. BELLE ALLIANCE. Dashing scarlet, sweet scented. Doz. 60c; 100 \$4.50.
BRILLIANT STAR. Bright vermillion scarlet, large with long stem; good for forcing; tall variety. Doz. 75c; 100 \$5.50.
COTTAGE BOY. Yelow, edged orange. Doz. 60c; $100 \$ 4.50$. COTTAGE MAID. Blending of pink and white, gorgeous in pots or window boxes. Doz. $60 \mathrm{c} ; 100 \$ 4.50$.
CHRYSOLORA. Rich, pure golden yellow; large. Doz. 60c; $100 \$ 4.50$.

COULEUR DE CARDINAL. Velvety crimson, inside glit. tering scarlet. Especially adapted to late forcing or outdoor planting. Doz. 60c; $100 \$ 4.50$.
CRAMOISI BRILLIANT. Bright vermillion of large size; makes beds of remarkable brilliance. Doz. 35c; 100 \$2.50.
CULLINAN. White, changing to delicate pink; extra large flower. Doz. 60c; $100 \$ 4.50$.
GENERAL DE WET. Beautiful deep orange, shaded golden yellow at the base of the petals. Large, sweet-scented flower. One of the most beautiful early tulips. Recommended both for forcing and bedding. Doz. $\$ 1.25 ; 100 \$ 9.00$.
FRED MOORE. Deep apricot shaded with orange; very early and beautiful; fine for forcing. Doz. 50c; $100 \$ 3.50$.
GOLD FINCH. Long lasting pure yellow; sweet scented; forces well. Doz. 60c; $100 \$ 4.50$.
IBIS. Clear, deep unfading rose with white markings; long stems. Doz. 75c; 100 \$5.50.
KEIZERSKROON. Carmine-scarlet with broad yellow border. Probably the most popular Early Tulip. Enormous flower on tall, stiff stem. Excellent for forcing and bedding. Doz. 65c; $100 \$ 5.00$.
LA REINE. White, flushed with rose edge; splendid for forcing. Doz. 35c; $100 \$ 2.50$
LA REINE MAXIMA. Same color as La Reine but much larger. Doz. 60c; $100 \$ 4.50$.
PINK BEAUTY. Large vivid pink with white base starred yellow. Enormous superb flowers on long, stiff stems; fine late forcer. Doz. $\$ 1.25 ; 100 \$ 9.00$.
PRINCE OF AUSTRIA. Large brilliant orange scarlet; long stems; fragrant. Doz. 50c; $100 \$ 3.50$.
PROSPERITY (Reine des Reines). Glorious deep pink. Doz. 60c; 100 \$4.50.
RISING SUN. Very deep golden yellow, long huge flowers of handsome form and habit. Doz. 75c; $100 \$ 5.50$.
ROSE GRISDELIN. Extra fine delicate pink, splendid for edging evergreens. Doz. 35c; $100 \$ 2.50$.
ROSE LA REINE. Large exquisite clear pink. Doz. 60c; 100 \$4.50.

ROSE LUISANTE. Large, deep silky rose; adapted for borders of late forcing. Doz. $75 \mathrm{c} ; 100 \$ 5.50$.
VERMILLION BRILLIANT. Dazzling vermillion; latge, excellent for forcing. Doz. 75 c ; $100 \$ 5.50$.
YELLOW PRINCE. Golden yellow; sweet scented; excellent for borders. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.
WHITE HAWK. See Albion.
MALMO'S EARLY MIXED. For pot culture, beds or borders. Doz. 50c; $100 \$ 3.50$.
EARLY MIXED. Doz. 35c; $100 \$ 2.50$.

## Tulip Species or Rock Garden Tulips

These are one of the newer families of Tulips and the best for use in Rockery or Rock Gardens. They are very beautiful. and being low growing are especially fitted for this work. We have added this line of Tulips to our list knowing that every lover of Rock Gardens has felt their need. The following list, you will find, contains the best varieties.

AUSTRALIS. Height $8^{\prime \prime}$. Yellow outside, shaded red. Native of Spain. Each 15c; Doz. \$1.50.
CLUSIANA. Height $10^{\prime \prime}$. Cherry outside with a violet star inside. Native of Southern Europe. Each 15c; Doz. $\$ 1.50$. CORNUTA STENOPETALA. Sometimes known as Sinensis Acuminata. Beautiful red and yellow. Each 15c; Doz. \$1.50. ECHLERI. Height $6^{\prime \prime}$. Deep scarlet with violet base. A native of Turkesta'n. Each $15 c$; Doz. \$1.50.
GREIGII. Glittering orange scarlet, black blotched center. A remarkable Tulip, quite scarce. Each 35 c ; Doz. $\$ 3.50$.

KAUFMANNIANA. Height 4". Earliest Tulip, of striking beauty. Water lily shaped flower, blooming close to ground. Outside pink, inside beautiful primrose yellow with golden center. Native of Turkestan. Each 35c; Doz. \$3.50.
MONTANA. Height 5". Deep crimson. Native of the mountains of Persia. One of the best. Each 35c; Doz. $\$ 3.50$. PERSICA. Height 5". A beautiful yellow with bronze outside. Native of Persia. Each 15c; Doz. \$1.50.
SYLVESTRIS. Height $10^{\prime \prime}$. Beautiful clear yellow, one of the best of all Rockery Tulips. A native of England. Each 15c; Doz. \$1.50.

## May Flowering or Cottage Tulips



MAY FLOWERING TULIP
Gesneriana Spathulata Major

These come into bloom in early May after the single varieties have passed. They ar hardy and robust, with long slender, but very stiff stems, being fine to plant with Darwins for color contrast.

## Malmo pays the postage.

AMBROSIA (new). Lilac rose with broad tan margins, inside bright orange changing to tan; yellow base with green halo; one of the finest new cottage tulips. Each 15 c ; Doz. $\$ 1.50$.
AVIS KENNICOTT. Rich chrome-yellow, with black base and anthers; long flower of immense size. Doz. $\$ 1.50 ; 100 \$ 11.50$
AMBROSIA (new). Lilac rose with broad tan margins, inside bright orange changing to tan; yellow base with green halo; one of the finest new cottage tulips. Each 15c; green $\$ 1.50$.
AVIS KENNICOTT. Rich chrome-yellow, with black base and anthers; long flower of immense size. Doz. \$1.50; $100 \$ 11.50$.
BOUTON D'OR (Golden Beauty). Rich golden yellow, distinctive in mass effect; long stems fine for cutting. Doz. $50 c: 100 \$ 3.50$.
CALEDONIA. Bright flaming orange scarlet. Doz. \$1.50; $100 \$ 11.50$.
FAIRY QUEEN. Rose lilac bordered with amber yellow. Doz. 50c; 100 \$3.50.
GESNERIANA LUTEA. Deep yellow; a large magnificent flower. Doz. 50c; $100 \$ 3.50$.
GESNERIANA LUTEA PALLIDA. Primrose yellow. Large flowers showing to advantage in foreground of evergreens. Doz. 60c; 100 \$4.50.
GESNERIANA SPATHULATA MAJOR. Dazzling scarlet with deep blue base, magnificent against evergreens. Doz.

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See Our Special
Sweet Pea Offer!
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50c; $100 \$ 3.50$.
INGLESCOMBE PINK. Salmon-pink, blue base, very brilliant. A great favorite in England. Doz. 50c; $100 \$ 3.50$. INGLESCOMBE SCARLET. Intense vermillion red with


MAY FLOWERING TULIP Mrs Moon

INGLESCOMBE YELLOW. Glossy canary yellow; large globular flowers of perfect form; resembles Darwins. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.
JOHN RUSKIN (New). Salmon-rose, edged soft lemonyellow; inside deep rosy lilac, with broad yellow margin and base; a beautiful variety of opalescent coloring; large well shaped flower. Doz. $75 \mathrm{c} ; 100 \$ 5.50$.
LA MERVEILLE (New). Orange-scariet, flushed rose, with yellow base; long, large flower: sweet scented. A fine variety for all purposes. Doz. 50c; $100 \$ 3.50$.
MOONLIGHT. Clear sulphur ycllow; long oval blooms. Doz. 60c; 100 \$4.50.

MRS MOON. Large pure yellow; sweet scented; long petals. Doz. $75 \mathrm{c} ; 100 \$ 5.50$.
ORANGE KING (New). Glistening deep orange with yellow base; large globular flower of brilliant coloring; sweet scented. Doz. 50c; 100 \$3.50.
PICOTEE. White, edme suflused with carmine: pointed petals; fine window box flower. Doz. 35c; $100 \$ 2.50$.
SIREN. Dazzling, pure white. Beautifil in contrast to red varieties. Each 10c; Doz. 50c; $100 \$ 3.50$.
THE FAWN. Pale rose buff changing to cream flushed blush rose; large egg-shaped flower; fine for bedding. Doz. 50c; 100 \$3.50.
MALMO'S COTTAGE MIXED. All colors. Doz. 50c; $100 \$ 3.50$.

Malmo's Garden Fertilngro contains all the ingredients for maximum
plant growth and is especially good for use with spring flowering bulbs

## Giant Darwin Tulips



DARWIN TULIP—Farncombe Sanders

LA TULIPE NOIRE. Very dark maroon-black. The blackest of all tulips. Doz. 50 c ; $100 \$ 3.50$.
LENOTRE. Magnificent clear pink; strong stem; good bedder. Doz. $50 \mathrm{c} ; 100 \$ 3.5$.

Darwins are the most popular Tulips for outside planting. They flower in May, are of giant size and have a majestic beauty distinctively their own that is invaluable for garden and landscape effects. They come in the most varied and brilliant colorings, and their immense flowers of perfect form and satiny, waxlike texture, long stems and lasting qualities, make them ideal for both bedding and cutting. Malmo pays the postage.

AFTERGLOW (New). Deep rosy orange, edges tinted salmon; inside deep orange with yellowish base; a magnificent showy tulip for out dours only. Doz. $\$ 1.00 ; 100 \$ 7.50$.
BARONNE DE LA TONNAYE. Bright rose pink with blush rose margin; cup-shaped flower; sturdy for bedding. Doz. $35 \mathrm{c} ; 100 \$ 2.50$. BARTIGON. Dazzling scarlet; large with fine stem. Doz. 35c; $100 \$ 2.50$. BLEU AIMABLE (New). Soft lilac blue; large, late flower; excellent for bedding or late forcing. Doz. 60c; $100 \$ 4.50$.
CENTENAIRE. Rich violet rose with large blue base; large flowers; early and a good forcer. Doz. 35 c ; $100 \$ 2.50$.

CLARA BUTT. Delicate salmon pink flushed with salmon rose, blue base with white halo; large flower of handsome shape; exceptionally popular for massed bedding. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.
CITY OF HAARLEM (New). Fiery cardinal red with deep violet base outlined with white halo; a wonderful cupshaped flower with petals incurving slightlv at tips, giving a striking effect when open. Each 15c; Doz. \$1.50; 100 \$11.50.
DREAM. Beautiful lilac with flush of deep heliotrope. Doz. 60c; 100 \$4.50.
FARNCOMBE SANDERS. Rich brilliant scarlet with base; large broad petals notched at tip forming uniform flowers of perfect shape; gorgeous for bedding. Doz. $35 \mathrm{c} ; 100 \$ 2.50$.
FAUST. Deep purple wine violet, produces rich effects among other tulips. Doz. 75c; $100 \$ 5.00$.
GRETCHEN (Margaret). Fine delicate flesh pink. Exceptionally pleasing contrast with evergreens. Doz. 50c; 100 \$3.50.
HARRY VEITCH. Rich mahogany red with brighter edge, and blue base, very brilliant in sunlight. Doz. 50c; 100 \$3.50.
KING GEORGE V (New). Glowing salmon-scarlet shaded bright rose, inside brilliant orange-scarlet with base slightly starred blue with white halo. A flower of immense size and splendid, long strong stem, unsurpassed for outdoor planting. A popular leader at recent flower shows. Doz. $\$ 1.50 ; 100 \$ 11.50$.

PAINTED LADY. Creamy white with brushings of lavender; delicate flow: ers; good for borders. Doz. 50c; 100 3.50 .

PHILIPPE DE COMMINES. Velvety deep maroon. Large flower on sturdy stem. ..Doz. 50c; $100 \$ 3.50$.
PRIDE OF HAARLEM. Brilliant rose carmine with blue base; very large carmine with blue base; rery large stems; sweet scented; excellent for massing with landscape groups. Doz. 45c; 100 \$3.00.
PRINCESS ELIZABETH (New). Deep clear pink, later changing to rosepink, white base. A large flower of perfect shape; anite like a rose when first opening. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.
PRINCE OF THE NETHERLANDS. Glowing cerise-scarlet, edged rose with blue base, with showy white mid-rib: large flowers on long stems; last well in garden or when cut.
Doz. $50 \mathrm{c} ; 100 \$ 3.50$.
PROF. RAUWENHOF. Bright cher ry-red, shading to salmon with scaret glow inside; brilliant blue base excellent forcer. Doz. 45c; $100 \$ 3.00$.


MADAME KRELAGE. Soft rose-pink, superb variety for borders and pot culture. Doz. 50c; 100 \$3.50.
MASSACHUSETTS. Tivid pink with light rose edge, white center; large flower. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.

PSYCHE. Silvery rose edged with soft rose, pale blue base; large bloom; excellent for mass formation. Doz. 50c; 100 \$3.50.
REV. EWBANK. Soft lavender-violet, with silver-gray flush, darkening toward the white base; large flower. Doz. 50c; 100 \$3.50.
ROI D'ISLANDS. Lovely soft old rose with narrow whitish border; inside soft violet-rose, with blue base; very large bloom on strong stem; excellent for partially shaded places. Doz. \$1.00; 100 \$7.50.
VALENTINE. Soft bluish heliotrope, shaded light violet, blue base; long large flowers, gracefuly carried on if stoms. A magnificent tulip.
Doz. 60c; 100 \$4.50.
WHITE QUEEN. Clear white tinged with delicate blush pink. Doz. 50c; $100 \quad \$ 3.50$.
WILLIAM COPELAND. Lovely lilac shade; an excellent forcer; fine for cutting. Doz. 50c; $100 \$ 3.50$.
WILLIAM PITT. Very dark crimson, white base; large flower; fine for with purple bloom on outer petals; borders. Doz. 50c; $100 \$ 3.50$.

YELLOW DARWIN. We recommend Inglescombe Yellow for planting with Darwins, as it is superior to the true Darwin yellows. Doz. $45 \mathrm{c} ; 100 \$ 3.00$.

ZULU. Rich velvety purple black with shinging purple edge; large, egg-shaped flower with pointed petals; good for forcing or use in borders. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.

## Breeder Tulips

The Breeder Tulips have been favorites in Holland for centuries, but it is only within recent years that they have become known in America. Their majestic size and remarkable colors place them distinctively in a class by themselves. Many of the flowers are sweet scented, and all are splendid for cutting. They are also very effective in combination with the Darwins, flowering late in May.

BRONZE QUEEN. Soft bronze outside petals, with inside petals a golden hue; an exceptional color combination greatly admired at recent flower shows. Doz. $50 \mathrm{c} ; 100 \$ 4.50$.
CARDINAL MANNING (New). Dull wine-red flushed with rosy bronze, changing to rosy violet. A very large flower. Doz. 50c; $100 \$ 4.50$.
CORIDION. Clear yellow, overlaid with a broad stripe of lilac through center of petals. A tulip of rare form and beauty. Doz. $\$ 1.25 ; 100 \$ 9.50$.
DON PEDRO. Coffee-brown and maroon, shaded with old gold; robust in habit and a fine cut flower. Doz. $\$ 1.00$; 100 \$7.50.
FEU ARDENT. Flashing fiery red blending into deep red at base; excellent forcer. Doz. $\$ 1.00$; $100 \$ 7.50$.
HAMLET (New). Dull coffee-brown with a faint flush of rosy purple through center of petals; inside dark brown with yellow base. A flower of good size and distinct color. Splendid for contrast with paler tulips. Doz. 50c; $100 \$ 3.50$.
INDIAN CHIEF. Reddish mahogany flushed purple with yellow base; a huge flower of wonderful substance and most artistic shape carried on a very tall strong stem Always a triumphant entry at spring flower shows. Ea. 75c; Doz. \$7.50.
LOUIS XIV. Gorgeous ropal purple flushed golden bronze, with broad margin of golden-brown; very large, globular flowers with green black base starred yellow. Creates a sensation wherever shown. Doz. \$1.00; $100 \$ 7.50$.
PANORAMA. Deep orange shaded mahogany red; olive green base with yellow pistil and violet anthers; excellent for bedding. Doz. 60c; $100 \$ 4.50$.
TURENNE (New). Purplish brown with broad margin and base of amber-yellow; a very large and attractive flower. Doz. $\$ 1.00$; 100 \$7.50.
YELLOW PERFECTION. Light bronze-yellow edged with gold. A large flower of remarkable beauty. Doz. 75c; $100 \$ 5.50$.
MALMO'S BREEDERS MIXED. All colors suitable for garden borders, beds, etc. Doz. 60c; $100 \$ 4.50$.

BIZARRE. Choice mixture of varieties. Doz. 65c; $100 \$ 5.00$.
BYBLOEM. All colors mixed. Doz. 65c; $100 \$ 5.00$.


PARROT TULIP—Lutea Major

## Early Double Tulips

The large double tulips are a little later in blooming than the single. Their gorgeous peony-like blooms in brilliantly contrasting colors are excellent for bedding as well as forcing.

BOULE DE NEIGE (Snowball). Large, pure white, peonv-
like flower; fine for bedding or forcing. Doz. 75 c ; $100 \$ 5.50$. COURONNE D'OR Jeep vellow Hushed with orange; large flower; good bedding variety. Doz. 75c; 100 \$5.50.
IMPERATOR RUBRORUM. Bright scarlet; exceedingly attractive outdoors. Doz. 75c; $100 \$ 5.50$.
MURILLO. Delicate rose pink flushed with white; fine for bedding; very easily forced. Doz. 75 c ; $100 \$ 5.50$.
RUBRA MAXIMA. Rich deep red; excellent bedder. Doz.
75c; $100 \$ 5.50$.

TEA ROSE (Brimstone Beauty or Yellow Murillo). Soft saffron yellow as in many tea roses; fine for forcing or bedding. Doz. 75c; 100 \$5.50.
TOURNESOL. Flashing red with yellow border; very showy. Doz. 75c; $100 \$ 5.50$.
VUURBANK. Brilliant scarlet flowers of enormous size borne on fine straight, stiff stems. Doz. 75c; $100 \$ 5.50$.
DOUBLE MIXED. Doz. 50c; 100 \$3.50.
MALMO'S DOUBLE MIXED. Doz. 75c; 100 \$5.50.


## Crocus

This is the earliest bulb to blossom in spring. Although most showy when massed in large beds, or when planted in lines of distinct colors, a very desirable effect is produced by setting Crocus here and there over the lawn.

Crocus will care for themselves, blooming very early amid the grass and dying down to the bulb in ample time to be entirely out of the way of the lawn mower. The Crocus should be planted in the autumn, in any good garden soil, about three inches deep and about two inches apart, if in beds or borders.
ALBION. Fine purple variety. Good for planting in lawns. Doz. 45c; 100 \$3.00; $1000 \$ 25.00$.
BARON BRUNOW. Blue-mauve, large. Doz. 45 c ; $100 \$ 3.00$; 1000 \$25.00.
CAESAR. Huge purple flower; appears well as a garden border. Doz. $45 \mathrm{c} ; 100 \$ 3.00 ; 1000 \$ 25.00$.
KING OF THE WHITES. Pure white; very large handsome. Doz. 45c; 103 \$3.00; $1000 \$ 25.00$.
LOTHAIR. Lilac striped with purple, very dainty. Doz. $45 \mathrm{c} ; 100 \$ 3.00 ; 1000 \$ 25.00$.
MAMMOTH YELLOW.
First size, Doz. 45c; $100 \$ 3.00 ; 1000 \$ 25.00$.
Second size, Doz. $35 \mathrm{c} ; 100 \$ 2.00 ; 1000 \$ 15.00$.
MIKADO. Lilac deeply flushed with mauve stripes on inside. Very fine for planting with other colors. Doz. 45c; 100 \$3.00; $1000 \$ 25.00$.
PALLAS. Blue with white stripes; large flowers, which produce lovely effects in rock gardens. Doz. 45c; 100 $\$ 3.00 ; 1000 \$ 25.00$.
PURPUREA GRANDIFLORA. Deep purple, large flowers of very rich color. One of the earliest. Doz. 45c; 100 $\$ 3.00 ; 1000 \$ 25.00$.
SIR WALTER SCOTT. Snow white with delicate blue stripes; early spring bloomer. Dcz. 45c; $100 \$ 3.00 ; 1000 \$ 25.00$. SHADES OF BLUE AND PURPLE. Doz. 35c; $100 \$ 2.50$; 1000 \$20.00.
SHADES OF WHITE. Doz. 35c; $100 \$ 2.50 ; 1000 \$ 20.00$.
SHADES OF STRIPED. Doz. 35c; $100 \$ 2.50 ; 1000 \$ 20.00$.
SHADES OF YELLOW. Doz. 35 c ; $100 \$ 2.50$; $1000 \$ 20.00$.
MALMO'S SELECT MIXTURE. Doz. 35c; 100 \$2.50; 1090


## Lily of the Valley

One of the most charming spring flowering plants, producing in profusion its delicate bellshaped, delightfully fragrant white flowers. They thrive best in a rich sandy soil and a shady situation - are perfectly hardy and can be left undisturbed in the open ground, where they will increase from year to year, and are very attractive in beds or borders. For outdoor planting and winter forcing pips are ready December to March.

SELECTED PIPS, for forcing indoors or planting outside. Doz. 75c; $100 \$ 5.50$.
SELECTED CLUMPS, for outdoor growing. Ea. 50c.

## Washelli Lawn Grass and Malmo's <br> Lawn Fertil-gro makes the green velvety lawn.

## Malmo's Narcissus or Daffodils

Locally grown by us since embargo against importation--quality and size even finer than Holland product.


## Giant Trumpet Varieties

The flowers of the Giant Trumpet varieties are of large size; the "perianth" or wing-like petals, according to the variety, measure from 2 to 4 inches across, and the "trumpets" or central funnel-like tubes vary from 2 to 4 inches in length. Flowers are borne on strong, stiff stems, which vary in height from 12 to 18 inches.

DUKE OF BEDFORD. White perianth with loose spreading petals, long deep yellow trumpet, frilled at mouth. A magnificent flower offiering measuring $41 / 2$ inches across. Ea. 45c; Doz. $\$ 4.00$; $100 \$ 35.00$.
EMPEROR. Rich deep primrose; large flower of exquisite form; splendid for outdoor planting. Selected size XX, Ea. 15 c ; Doz. $\$ 1.50$; 100 \$11.00.
First size, Ea. 15c; Doz. $\$ 1.25$; 100 \$9.00.
EMPRESS. Perianth light primrose, with a rich yellow trumpet. Splendid for rockeries. Selected size XX, Ea. 10c; Doz. \$1.00; 100 \$7.50.
First size, Ea. 10c; Doz. 75c; $100 \$ 5.50$.
GLORY OF LEIDEN. Perianth and trumpet golden yel low; very large flowers. Ea. 15c; Doz. \$1.75: 100 \$13.00.
GLORY OF SASSENHEIM. Perianth white, trumpet clear yellow. A very large and attractive flower; good forcer. Ea. 20c; Doz. $\$ 2.00 ; 100 \$ 15.00$.
GOLDEN SPUR. Perianth and trumpet deep primrose yellow, excellent for pot culture. Selected size XX, Ea. 15c; Doz. $\$ 1.25 ; 100$ \$9.00.
First size, Ea. 10c; Doz. \$1.00; 100 \$7.50.

KING ALFRED. Perianth and trumpet deep clear yellow. A remarkable handsome flower of large size and beauty. Trumpets frilled at mouth; last well when cut. Selected size XX, Ea. 25c; Doz. \$2.50; 100 \$20.00.
First size, Ea. 20c; Doz. $\$ 2.00$; $100 \$ 15.00$.
MADAME DE GRAAF. Perianth pure white, trumpet primrose. A refined delicate flower of great beauty. Selected first size XX, Ea. 20c; Doz. \$2.00; 100 \$15.00.
First size, Ea. 15c; Doz. \$1.50; 100 \$11.00.
OLYMPIA. A little lighter in color than King Alfred and about the same size; which makes it exceptionally good for planting for contrast color. Selected size XX, Ea. 35c; Doz. $\$ 3.50$; $100 \$ 25.00$.
First size, Ea. 25c; Doz. $\$ 2.50$; $100 \$ 20.00$.
PRINCEPS. Perianth sulphur yellow, trumpet deep golden. Very attractive flower. Ea. 10 c ; Doz. $\$ 1.00 ; 100 \$ 7.50$.

VAN WAVEREN'S GIANT. Perianth light primrose, with bright yellow trumpet. One of the largest daffodils of tall and vigorous growth. Excellent for forcing. Selected size XX, Ea. 35c; Doz. $\$ 3.50$; $100 \$ 25.00$.
First size, Ea. 25 c ; Doz. $\$ 2.50$; $100 \$ 20.00^{\circ}$.
VICTORIA. Broad perianth of creamy white, trumpet deep yellow; large size. Selected size XX, Ea. 15c; doz. $\$ 1.75$; $100 \$ 13.00$. First size, Ea. 15c; Doz. $\$ 1.50$; $100 \$ 11.00$.

## Double Narcissus

ALBA PLENA ODORATA (Double Poeticus Na'rcissus). Pure white; very fragrant and an exquisitely beautiful flower. ..Ea. 10c; Doz. 75c; $100 \$ 5.00$.
PRIMROSE PHOENIX. Soft lemon yellow, large rose shaped flower; very showy, Ea. 35 c ; Doz. $\$ 3.50$; $100 \$ 25.00$.
SULPHUR PHOENIX (Incomparabilis). Creamy white bloom with sulphur center; very large and double producing a flashy contrast with their green foliage; Ea. 15c; Doz. \$1.50; 100 \$11.00.
VON SION (Double Daffodil). Rich golden yellow, trumpet very double, especially fine for grouping and rock gardens. Selected size XX, Ea. 10c; Doz. \$1.00; 100 \$7.50.
First size, Doz. 75c; 100 \$5.50.
Bedding size, Per Doz. 50c; $100 \$ 3.50$.


## Malmo's Single Narcissus

## SHORT TRUMPET OR CUP VARIETIES

These types, which include the Barrii, Incomparabilis, and Leedsii, are a cross between the large trumpet varieties and the Poeticus. They are gorgeous when planted outdoors in masses, may also be grown indoors and are excellent for cut flowers.

Malmo pays the postage.
CONSPICUUS (Barrii). Large yellow perianth, orange cup; Ea. 15c: Doz. $\$ 1.50$ : $100 \$ 11.00$.
DUTCHESS OF WESTMINSTER (Leedsii). Pure white perianth; soft yellow cup tinged orange; large; Ea. 15c; Doz. \$1.50; $100 \$ 11.00$.
LUCIFER (Incomparabilis). White perianth, intense orange red cup. A very popular variety; Ea. 15c; Doz. \$1.25; $100 \$ 9.50$.
MRS. LANGTRY. (Leedsii). Beautiful white perianth with white cup edged with yellow; Ea. 10c; Doz. $\$ 1.00 ; 100 \$ 7.50$. SIR WATKINS (Incomparabilis). Sulphur white perianth with bright orange cup, large strong flower of remarkable beauty; Ea. 20c; Doz. \$1.75; 100 \$13.00.
WHITE LADY (Leedsii). White perianth with soft canary yellow cup. A flower of fine form and beauty. Ea. 20c; Doz. \$1.75; 100 \$13.00.

## Note: Our new complete Seed and Nursery Stock Planting Guide for 1929 will be ready in January



NARCISSUS INCOMPARABILIS-Lucifer

## Poeticus and Poetaz Narcissus



POETAZ NARCISSUS-Alsace

The Poeticus Narcissus are probably the best known of the short trumpet or cup class. They have only one flower on a stem, but are very hardy and multiply rapidly in the ground. They also force well. The blossoms of the Poetaz class are somewhat similar to the Poeticus and borne in clusters of three to eight flowers on the stem.

Customers at a distance will find it convenient to order by mail. Malmo pays the postage.

ALSACE (Poetaz). Pure white with yellow eye; large; early. -Ea. 15c; Doz. $\$ 1.50$; 100 \$11.00.
ELVIRA (Poetaz). Pure white perianth, cup golden-yellow, edged with orange, very large. Ea. 15c; Doz. $\$ 1.50$; $100 \$ 11$. GLORY OF LISSE (Poeticus). Pure white perianth, broad yellow cup margined scarlet. Improved Poeticus Ornatus; fine for forcing. Ea. 15c; Doz. \$1.50; 100 \$11.00.
IRENE (Poetaz) Sulphur yellow perianth, orange eye; large truss. Ea. 15c; Doz. \$1.50; 100 \$11.00.
KLONDYKE (Poetaz). Perianth pure yellow, cup deeper golden-yellow. Ea. i5c; Doz. $\$ 1.50 ; 100 \$ 11.00$.
LAURENS KOSTER (Poetaz). Pure white, yellow cup; long stem. Ea. 15c; Doz. \$1.50; 100 \$11.00.
POETICUS ORNATUS. Pure white perianth, broad yellow cup margined scarlet; early. Ea. 10c; Doz. $\$ 1.00$; $100 \$ 7.50$.
POETICUS RECURVUS (Pheasant's Eye). Perianth pure white, cup dark orange red. Ea. 10c; Doz. 75c; $100 \$ 5.50$.

## Evergreens

add year round beauty to your home-see our General Catalog, mailed free on request, for lowest prices.

## Miscellancous Flowering Bulbs and Roots



## POETICUS NARCISSUS—Recurvus (Pheasant's Eye). See page 40.

## AMARYLLIS

Beautiful, large lily shaped flowers blooming in late summer. Should be mulched when left in ground over winter. May be forced in pots for blooming indoors.
BELLADONNA (Belladonna Lily). Very free flowering. Lovely shell pink, sweet scented. Each 25c; Doz. \$2.50.
These come in a beautiful range of
These come in a beautiful range of colors from white to lavender, pink and scarlet, both single and double and are most suitable for planting in borders or small beds. MISS AMERICA. Very beautiful large single brilliant red flowers borne on long stems. One of the finest yet intro duced. Doz. $\$ 1.00 ; 100 \$ 7.50$.
ST. BRIGID. Mixed colors. Doz. 75 c ; $100 \$ 5.50$.
DE CAEN. Mixed colors. Doz. 75c; $100 \$ 5.50$.
CHIONODOXA (Glory of the Snow)
A lovely early spring flower, largely used in borders and bulb beds ,also massed in rock work.
LUCILIAE. Beautiful blue with pure white center. Doz. $35 \mathrm{c} ; 100 \$ 2.50$.

## FREESIAS

For Pot Culture
These popular winter blooming bulbs force readily, and by successive plantings will last throughout the season. Their handsome clusters of flowers have a most delicious fragrance. Plant four to six in a 4 -inch pot.
PURITY. New giant freesia; large pure white; very fragrant. Doz. 50 ; ; $100 \$ 3.50$.
Select size XX. Doz. 75c; $100 \$ 5.50$
RAINBOW MIXTURE.. Doz. 75c; $100 \$ 5.50$
ERANTHIS HYEMALIS (Winter Aconite)
Hardy winter flowering plants with beautiful foliage and ranunculus-like flowers, blooming during February and March. MIXED. Doz. 35c; 100 \$2.50.

FRITILLARI (Crown Lily)
Miniature lily of many colors, thrives almost anywhere in the temperate zone. Blooms through March, April and May. MIXED COLORS. Doz. 75c; 100 $\$ 5.50$.

## GALANTHUS (Snowdrod)

The daintiest little flower of early spring. Produces its graceful pendants of pure white and delicate green during March when flowers are scarce. Prefers a cool shady location and should be planted, two or three inches deep, in the fall or very early spring.
SINGLE. Doz. $35 \mathrm{c} ; 100 \$ 2.50$.
DOUBLE. Doz. 50c; 100 \$3.50.

## GRAPE (Myscari) <br> (Muscari)

Beautiful small hyacinth like flowers drooping somewhat like a bunch of grapes. Flowering in March and April if planted in the fall or winter. Used in borders, mixed beds or among rocks.
BOTRYOIDES BLUE. Doz. 35c; 109 \$2.50.
BOTRYOIDES WHITE. Doz. 50c; 100 \$3.50.
HEAVENLY BLUE-SELECTED XX. Doz. 50 c ; $100 \$ 3.50$.
HEAVENLY BLUE-FIRST SIZE. Doz, 25c: $100 \$ 2.50$
PLUMOSUS (Feather Hyacinth). Purple. Doz. $\$ 1.00$; 100 \$7.50. IRIS SPANISH
Planted out in the early fall the bulbs make an early start in the spring; very hardy.
BAZAINE (Gypsy Queen). Bronze. Doz. $\$ 1.00$; $100 \$ 7.50$.
BELLE CHINOISE. Yellow. Doz. $\$ 1.00 ; 100 \$ 7.50$.
CAJANUS. Yellow. Doz. $\$ 1.00$; $100 \$ \$ 7.50$.
KING OF THE BLUES. Doz. 75 c ; $100 \$ 5.50$.
QUEEN WILHELMINA. Pure white, early. Doz. $\$ 1.00$; 100 \$7.50.
ROYAL BLUE. Real marine blue. Doz. $\$ 1.00 ; 100 \$ 7.50$.
MIXED COLORS. Doz. 75c; $100 \$ 5.00$.
OXALIS
BERMUDA BUTTERCUP. Yellow. Doz. 65c; $100 \$ 5.00$.
GRAND DUCHESS. Lavender. Doz. $60 \mathrm{c} ; 100 \$ 4.00$.
GRAND DUCHESS. Pink. Doz. $60 \mathrm{c} ; 100 \$ 4.00$.
GRAND DUCHESS. White. Doz. 60c; 100 \$4.00.
MIXED. Ail colors. Doz. 50c; 100 \$3.50.
RANUNCULUS
Giant French strain grown in the United States.
RED. Doz. $\$ 1.00$; $100 \$ 7.50$.
ROSE PINK. Doz. $\$ 1.00$; $100 \$ 7.50$.
PINK. Doz. $\$ 1.00 ; 100$ \$7.50.
YELLOW. Doz. $\$ 1.00$; $100 \$ \$ 7.50$.
WHITE. Doz. $\$ 1.00$; $100 \$ 7.50$.
MIXED. Doz. 75c; $100 \$ 5.50$.
SCILLA
Hardy little inverted star-shaped flowers borne on long rraceful stems. Thriving in partly shaded beds and borders. One of the most effective flowers for the early spring garden. Campanulata. The most valuable of the Scillas. Fine for cutting.

ALBA MAXIMA. Large pure white bells, very fine. Doz. 50c; $100 \$ 3.50$.
BLUE QUEEN. Porcelain blue, tall growing. Very free flowering. Doz. $50 \mathrm{c} ; 100 \$ 3.50$
EXCELSIOR. Large blue bells. Doz. $50 \mathrm{c} ; 100 \$ 3.50$.
ROSE QUEEN. Fine rose pink. Doz. 50c; $100 \$ 3.50$.
SIBIRICA. Of more dwarf habit than Campanulata. Good
in rockeries.
SKY-BLUE. Doz. 50c; 100 \$3.50.
WHITE. Doz. 50c; $100 \$ 3.50$.


SPARAXIS
Dwarf growing bright colors, funnel shaped flower. Fine for potting or bedding.
MIXED COLORS. Doz. 75 c ; $100 \$ 5.50$.

## Mammoth Single Hyacinths

Single Hyacinths are more desirable than the double. They are better for forcing, more vigorous in growth and are more beautiful than those of the double sorts. Customers at a distance will find it convenient to order bulbs by mail. MALMO PAYS THE POSTAGE.

OUTDOOR CULTURE. The bulbs may be planted any time from October to February. They succeed in any good, well drained garden soil. Dig deep and mix in a little fertilizer. Set the bulbs so that the tops will be between two and three inches below the surface and six to ten inches apart, with a little sand under and above them if it convenient, being careful that none of the fertilizer comes in direct contact with the bulbs. Early planting brings the best results.

POT CULTURE IN THE HOUSE. Plant from September to December in rich, sandy loam, inserting the bulb (base downward) so that the top is just above the surface. Do not pack the soil in the pots, as the bulbs will be much less liable to push out when the root growth commences if the soil is not packed. Water thoroughly and set the pots away in a cool, dark place for three weeks. This will allow the roots to grow and become firmly fixed in the soil. The plants can then be brought into the light and will at once commence the top growth. Keep near the light, and at a temperature of 50 to 70 degrees. Water frequently.

WATER CULTURE. ..Fili the glass with water until the base of the bulb rests on the water. Set away in the dark for three weeks. Fill up the glass with water as fast as it evaporates. If the water becomes impure it should be changed and the roots well cleaned before putting in again. A small piece of charcoal put in the glass will keep the water pure much longer. Give as much fresh air as possible without a direct draught, plenty of light and keep the glasses full of water. If moved out of the direct rays of the sun, flowers will last longer.

ARENTINE ARENDSEN. New. Pure white; very early. Extra Selected XX. Ea. 30c; Doz. \$3.00; 100 \$22.50. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.

BUFF BEAUTY. A New and odd variety; buff orange yellow; large spike. Extra selected XX, Ea. 30c; Doz. $\$ 3.00$; $100 \$ 22.50$.
Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.
CITY OF HAARLEM. Golden yellow; excellent form Extra Selected XX, Ea. 30c; Doz. \$3.00; 100 \$22.50. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.


HYACINTHS--L'Innocence

DR. LIEBER. Deep porcelain blue; large, early. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00 ; 100 \$ 22.50$. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.
general de wet. New. Soft pink; handsome, large, well filled spike. Extra Selected XX, Ea. 30c; Doz. \$3.00; 100 \$22.50.
Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.
GERTRUDE. Rosy pink; large attractive, well filled spike. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; 100 \$22.50. Selected first size, Ea. 25c; Doz. $\$ 2.50$; $100 \$ 18.50$.
GRAND LILAS. Light porcelain blue; large spike and bells. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; $100 \$ 22.50$. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$10.50.

GRAND MAITRE. Deep lavender blue; very fine spike. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; $100 \$ 22.50$ Selected first size, Ea. 25c; Doz. $\$ 2.50$; $100 \$ 18.50$.
KING OF THE BELGIANS. Fine deep red; extra large spike. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00 ; 100 \$ 22.50$ Selected first size, Ea. 25c; Doz. \$2.50; $100 \$ 18.50$.

KING OF THE BLUES. Late flowering and of incomparable beauty; large deep blue bells and compact spikes. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; 100 \$22.50. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$1S 50.

LADY DERBY. Bright rose pink; large bells and spike. Extra Selected XX, Ea. 30c; Doz. \$3.00; $100 \$ 22.50$. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.

LA GRANDESSE. Pure snow white; fine form. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; $100 \$ 22.50$. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.

LA VICTOIRE. Brilliant carmine-red; large spike. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; $100 \$ 22.50$. Selected first size, Ea. 25c; Doz. $\$ 2.50$; $100 \$ 18.50$.
L'INNOCENCE. Pure white, large bells, open spike. Extra Selected XX, Ea. 30e; Doz. $\$ 3.00$; $100 \$ 22.50$. Selected first size, Ea. 25c; Doz. \$2.50; 100 \$18.50.

MENELIK. New; very dark glossy blue; large compact spike. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00 ; 100 \$ 22.50$. Selected first size, Ea. 25c; Doz. \$2.50; $100 \$ 18.50$.

QUEEN OF THE BLUES. Light blue with a silvery sheen. Extra Selected XX, Ea. 30c; Doz. \$3.00; 100 \$22.50. Selected first size, Ea. 25c; Doz. $\$ 2.50$; 100 \$18.50.

QUEEN OF THE PINKS. New; bright pink, large well filled spike of fine form; late. Extra Selected XX, Ea. 30c; Doz. $\$ 3.00$; 100 \$22.50.
Selected first size, Ea. 25c; Doz. \$2.50; $100 \$ 18.50$.
YELLOW HAMMER. Pure yellow; excellent spike. Extra Selected XX, Ea. 30c; Doz. \$3.00; 100 \$22.50. Selected first size, Ea. 25c; Doz. $\$ 2.50$; $100 \$ 18.50$.

## Single Hyacinths Second Size

These Bulbs are much superior to the ordinary bedding hyacinths and are made up from named varieties. The flower spikes are not as large as the selected first size. Malmo pays the postage.

Shades of Rose and Pink, Ea. 20c; Doz. $\$ 2.00 ; 100 \$ 15.00$. Shades of Red, Ea. 20c; Doz. $\$ 2.00$; $100 \$ 15.00$.
Shades of Dark Blue, Ea. 20c; Doz. $\$ 2.00$; 100 \$15.00.

Shades of Light Blue. Ea. 20c; Doz. $\$ 2.00 ; 100$ \$15.00.
Pure White, Ea. 20c; Doz. $\$ 2.00 ; 100 \$ 15.00$.
All colors mixed, Ea. 20c; Doz. $\$ 2.00$; 100 \$15.00.

## Malmo's Water Lilies

CULTURE-The water garden, whether a formal concrete pool or just a tub in the corner of the garden, is a source of continual interest and beauty, and requires, perhaps, less effort for the result than anything else in the garden. The essentials are as near as possible one foot of rich garden loam and one foot of water.

> *-Adapted to small pools.
> $\dagger$-Adapted to medium sized pools.

CONQUEROR. Immense floating dark red blooms streaked with white on the outer petals. Nine inches across; heavy leaves 12 to 14 inches. One plant will carry as many as 15 buds and blooms at one time. A strong grower requiring an eight-foot space. Each $\$ 5.00$.
ESCARBOUCLE. Large, brilliant, red floating blossoms; strong grower requiring an 8 ft . space. This lily attracted more attention than any other last summer on account of its brilliant coloring. Each \$7.50.
EUGENIE DE LAND $\dagger$ (See photo No. 3) Pink floating flowers 5 to 6 inches across. A strong grower. Each $\$ 2.00$.
HELEN FOWLER $\dagger$ (See photo No. 2.) A light pink bloom borne about 3 inches above the surface of the water; not a's desirable as other varieties. Each $\$ 1.00$.
JAMES BRYDON* Floating cup shaped flowers, dark rich, reddish rose. A splendid bloomer of beautiful color. Foliage of this variety a bronze red. ..Each $\$ 3.00$.
MARLIAC ROSEA $\dagger$ (See photo No. 1.) Very large light pink, floating flowers. A free bloomer and one of the most popular varieties. Each \$2.00.
MARLIAC WHITE (ALBIDA) $\dagger$ (See photo No. 4.) Floating large pure white flowers. A good bloomer. Each 75c: Doz. $\$ 8.00$.
MARLIAC YELLOW (CHROMATELLA) $\dagger$ (See photo No. 5.) Floating large bright canary yellow flowers. Foliage deep green mottled brown. Each $\$ 2.00$.
PYGMAEA HELVOLA* A miniature gem for tub culture. The canary yellow flowers are one to two inches across, and are profusely borne. Each 75c.
ROSE AREY* One of the most beautiful bright pink lilies. Very fragrant floating blooms from 6 to 8 inches across, borne in succession all summer. One of the most admired pinks and one which we strongly recommend. Ea. $\$ 3.00$.
SIOUX* Floating flowers of deep apricot, rose in center. Outer petals slightly flushed with rose. Very attractive and especially good used with Marliac Yellow. Each $\$ 2.50$.
W. B. SHAW. Flowers large, of rich rose-pink and very fragrant. A strong grower and continuous blooomer of N. Odorata type. blooomer
Each $75 \mathrm{c} ;$ of $^{\text {Doz. }}$ N. Od.


## Our Mail Order Service Is A Guarantee Of Satisfaction

 BULB BOWLS
$\begin{gathered}\text { Cliftwood Art Pottery. Smooth glazed bowls, in tones } \\ \text { of green, blue, gray, light brown, rose, maroon and } \\ \text { black. Suitable for growing bulbs in gravel and water. }\end{gathered}$ BULB BONS
Cliftwood Art Pottery. Smooth glazed bowls, in tones
of green, blue, gray, light brown, rose, maroon and
black. Suitable for growing bulbs in gravel and water. BULB BONS
Cliftwood Art Pottery. Smooth glazed bowls, in tones
of green, blue, gray, light brown, rose, maroon and
black. Suitable for growing bulbs in gravel and water. BULB BONS
Cliftwood Art Pottery. Smooth glazed bowls, in tones
of green, blue, gray, light brown, rose, maroon and
black. Suitable for growing bulbs in gravel and water. Not responsible for breaking in transit.

| Diam. | Depth | Each | Diam. | Depth | Each |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 in . | $11 / 2 \mathrm{in}$. | \$0.30 | $51 / 2 \mathrm{in}$. | $21 / 4 \mathrm{in}$. | \$1.25 |
| 4 in. | $11 / 4 \mathrm{in}$. | . 50 | $61 / 2 \mathrm{in}$. | 2 in. | 1.50 |
| 4 in. | $1^{1 / 2} \mathrm{in}$. | . 60 | 8 in. | $2 \mathrm{~L} / 4 \mathrm{in}$. | 2.25 |
| 5 in. | 2 in. | . 90 | 9 in. | $2 \mathrm{~K} / 4 \mathrm{in}$. | 2.50 |
| Hyaci | Glasse | For | wing i | idual | inths |
| ${ }_{\text {in }}$ Blue, g | M, and | clear | ss in | followin ble for | akage |

## Japanese Lilies

Lilies planted outdoors during the fall or early spring flower each year from June to October. After bulbs are set out they should remain undisturbed for five or six years. They will increase in size, beauty and number of flowers; our Coast climate being perfectly suited to their requirements. They may be planted in open ground or beds and are very effective when planted in a border either alone or among perennials or shrubbery. Malmo pays the postage.


LILIUM AURATUM-
Golden Banded Lily of Japan

LILIUM AURATUM. The gold banded lily of Japan. A white lily with a golden stripe down the center, with crimson spots. Selected XX, Ea. 45 c ; Doz. \$4.50.
First size, Ea. 25c; Doz. \$2.50.
LILIUM AURATUM PLATYPHYLLUM. Improved L. Auratum with the exception of yellow spots instead of crimson. Selected size XX, Ea. 50c; Doz. \$5.00.
First size, Ea. 35c; Doz. \$3.50.
LILIUM CANDIDUM (Annunciation or Madonna Lily). This Lily of all Lilies should be planted in quantities in every garden. The emblem of purity and the inspiration of poets for centuries. Very fragrant. Selected size XX, Ea. 20c; Doz. \$2.00. First size, Ea. 15c; Doz. \$1.50.
LILIUM ELEGANS ATROSANGUINEUM. Deep velvety red inside; brown shaded to orange outside. Flowers upright. Ea. 25c; Doz. \$2.50.
LILIUM ELEGANS INCOMPARABLE. Bright vermillion flowers, wide, overlapping petals, throat deeply spotted. Erect. Ea. 25c; Doz. $\$ 2.50$.
LILIUM HENRYI. Apricot yellow spotted brown. This lovely Lily from China bears its flowers in graceful clusters on tall stems, often five to six feet in height. Ea. 25c; Doz. $\$ 2.50$.
LILIUM LONGIFLORUM GIGANTEUM. Easter Lily, good for indoor culture. Selected size XX, Ea. 35c; Doz. \$3.50. First size, Ea. 20c; Doz. \$2.00.
LILIUM MYRIOPHYLLUM. See L. Regale.
LILIUM SPECIOSUM ALBUM. Beautiful snow-white flower. This Lily is one of the best varieties. Ea. 25c; Doz. \$2.50.

LILIUM REGALE (L. Myriophyllum). New. This grand Lily flowers in the first part of July, reaching a height of 4 feet, has 4 to 12 flowers borne on stiff stems. The same shape as the Easter Lily but more upright; the color is white with a pink rib blending into the white. The inside of the flower is a golden yellow. Fragrant and perfectly hardy. Selected size XX, Ea. 35c; Doz. $\$ 3.50$. First size. Ea. 25c; Doz. \$2.50.
LILIUM SPECIOSUM MAGNIFICUM. Rich, ruby carmine margined white; of good substance and broad petals. Selected size XX, Ea. 35c; Doz. \$3.50.
First size. Ea. 20c; Doz. \$2.00.
LILIUM SPECIOSUM MELPOMENE. Deep, carmine crimson intensified by a narrow margin of white. Selected size XX, Ea. 35c; Doz. $\$ 3.50$. First size, Ea. 20c; Doz. $\$ 2.00$.
LILIUM SPECIOSUM RUBRUM. Similar to L. Speciosum Magnificum, but not quite as large. Selected size XX. Ea. 25c; Doz. $\$ 2.50$.
First size, Ea. 20c; Doz. \$2.00.
LILIUM TIGRINUM. Single Tiger Lily. Ea. 20c; Doz. $\$ 2.00$. LILIUM TIGRINUM Double Tiger Lily. Selected size XX, Ea. 25c; Doz. \$2.50. First size. Ea. 15c; Doz. \$1.50.


LILIUM REGALE-(Myriophyllum)

## Calla Lily

Valuable as conservatory or house plant.
CALLA, ELLIOTTIANA. Flowers of a rich, golden yellow; foliage dark green with white spots. Each 35 c ; doz. $\$ 3.50$.
CALLA, GODFREY. Pure white flowers, very free blooming. Each 25 c ; doz. $\$ 2.50$.

## PET STOCK DEPARTMENT

For complete lists of gold fish and pet stock supplies, see pages 138 to 141 of our General Catalog and Spring Planting Guide, sent free on request.

## Mallmo's Lawrir Grass Seeds



## HOW TO MAKE A HANDSOME VELVETY LAWN

The best time to make a lawn, we consider, is either in late summer or spring.
Spade the soil deep and cultivate well. If the soil is sour use hydrated lime, about 100 pounds to 1000 sq. ft., applying it preferably two to four weeks before seeding. Commercial fertilizer should be scattered on evenly and well raked in just before the seed is sown. In sowing the seed be careful to spread it evenly. The best method is to take half of the seed and sow it walking across the lawn, then take the other half and sow it walking lengthways. After the seed is on do not rake, but roll it in. If a roller is not available, tamp the seed into the ground with the back of the shovel. Sprinkle lightly, being careful not to float the seed.

While the seed is germinating and the grass is young extra care should be used, especially during dry weather, that the ground be kept moist. It should never be allowed to dry out but cannot be soaked, so it is necessary to watch it very closely and sprinkle whenever necessary, sometimes as often as three times a day.

Commence cutting as soon as the grass is long enough, and cut often. This will both thicken the grass and make it finer. If cut often the clippings may be left on the ground for fertilizer. They will not be noticeable unless the grass is allowed to grow too long between cuttings.

After the lawn is established it should be thoroughly soaked about once a week during the dry weather. When watering, saturate the ground thoroughly and it will not be necessary to do it so often.

## WASHELLI LAWN GRASS

Reg. U. S. Patent Office
This is the grass that is used exclusively at Washelli Cemetery and has produced all of their beautiful lawns. It is the best mixture of grasses for the purpose of quickly producing a fine, lasting lawn. Each variety of grass is there for a special purpose and nothing but the very highest grade of clean seed is used. It makes a rich, velvety, dark green turf that, when properly cared for, improves with age and stands almost any amount of wear. It starts quickly and makes a good lawn the first season. Sow 1 lb . to every 150 square feet.
MALMO'S WASHELLI LAWN GRASS (Subject to market change. Postage extra)...-........ 1 lb .65 c ; 10 lbs . $\$ 6.25$; 100 lbs . $\$ 60.00$.

## MALMO'S EVERGREEN LAWN GRASS

A special blend of deep rooted, fast growing, turf forming grasses, somewhat coarser than Washelli. It starts quickly and grows well, even on poor soil and for those who want a quick permanent lawn at a minimum price this is the best. Sow 1 lb. to every 150 square fect.
MALMO'S EVERGREEN LAWN GRASS (Subject to market change. Postage extra)......... 1lb. 35c; 10 lbs . $\$ 3.45$; 100 lbs . $\$ 34.00$.

## MALMO'S SHADY LAWN GRASS

It is usually quite hard to obtain a good lawn under trees or in other shady places. This grass, however, will grow well and make a thick green turf in places where ordinary grass will not thrive for want of light. Sow 1 lb . to every 150 square feet. Ground that is densely shaded is very apt to be "sour" and as a rule the best results are obtained when an application of Hydrated Lime of about 100 lbs. to 1000 square feet is made before seeding.
MALMO'S SHADY LAWN GRASS (Subject to market change. Postage extra) .......... $1 \mathrm{lb} . \$ 1.00$; 10 lbs . $\$ 9.50$; 100 lbs . $\$ 90.00$.

## MALMO'S GOLF LINKS MIXTURE

This mixture is composed of Creeping Bent and other high grade, fine-bladed grasses best adapted to withstand the frequent close cutting and hard usage required for the Fairways. White Clover not being suitable for this purpose is not included in the mixture. It is of the greatest importance that only such grasses as will fullfill all requirements are used and by a careful study of this subject we are able to offer a superior mixture for golf grounds.
MALMO'S GOLF LINKS MIXTURE (Subject to market change. Postage extra
.1 lb .65 c 10 lbs. $\$ 6.25 ; 100$ lbs. $\$ 60.00$.

## MALMO'S SPECIAL PUTTING GREEN MIXTURE

By close observation we have found the Bent Grasses to be particularly well adapted for use in establishing the Putting Green, owing to the smooth, thick, turf they form which withstands the constant close cutting and trampling. This mixture of Seaside Bent and various other Bent Grasses, is made up of seeds of the highest grade only. Sulject to market change.
MALMO'S SPECIAL PUTTING GREEN MIXTURE (Ask for price on large quantity.; postage extra.) 1 !b. $\$ 1.00 ; 10 \mathrm{lbs}$. $\$ 9.50$; 100 lbs . $\$ 90.00$.

## MALMO'S BENT GRASS MIXTURE <br> FOR VELVETY LAWNS

This mixture is a blend of the best imported Creeping Bent and other fine, acid loving grasses, which produce lawns of a beautiful velvety green color, unsurpassed for fine homes, and especially adapted to climate and conditions prevailing around Puget Sound.

It is a mixture, which if used with Malmo's Acid Fertilizer will build a lasting turf free from weeds. MALMO'S BENT GRASS MIXTURE

1 lb. $\$ 1.25$; 10 lbs. $\$ 11.50$

## Grass and Clover Seeds

On account of market fluctuations, accurate prices on quantity can not be given here. Ask us for current prices. POSTAGE EXTRA.


## Malmo's Commercial Fertilizers

Prices are f. o. b. Seattle docks, railroads, or delivered in the city on regular delivery routes, and are subject to market changes without notice. (Ask for prices in quantity.)

An allowance of 25 c per sack of 100 lbs . or 50 lbs . may be deducted for call at store, yard or nursery. Less than 50 lbs . are at call prices. Ask for quantity price.

## HIGH GRADE FISH FERTILIZER

A high quality ground and dried fish fertilizer for quick results in the growing of roses, or the making of lawns or other uses where production of luxuriant foliage is desired.
FOR ROSES: One small handful for one treatment well mixed in soil.
FOR NEW LAWNS: 100 lbs. to 1,500 square feet. Apply broadcast and rake in well before sowing seed.
FOR OLD LAWNS: 100 lbs . to 3,000 square feet. Spread evenly, through a screen, if possible. Pulverize all lumps. Wet down with a coarse spray
50 lbs. $\$ 2.50$; $100 \mathrm{lbs} . \$ 4.50$. Ask for quantity price.

## MALMO'S ACID FERTILIZER

This is a well balanced mixture of acid fertilizers, es. pecially prepared for the use of Creeping Bent and other acid tolerant grasses and should never be used on Washelli, Evergreen, or Blue grasses, which will not tolerate acid, but delight in a lime soil. This fertilizer is made up of ingredients, which tend to sour the soil and eradicate weeds in the lawn. If applied every spring and fall to Creeping Bent lawns, there will be no trouble with weeds, such 28 dandelions, plantain, etc. Should be applied at the rate of 20 lbs . per 1000 sq. ft., and watered-in thoroughly.
$1 \mathrm{lb} .15 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.25 ; 50 \mathrm{lbs} . \$ 6.00 ; 100 \mathrm{lbs}$. $\$ 11.50$.

## MALMO'S FERTIL-GRO

Two complete, scientifically prepared, purely organic compounds especially adapted for uses listed below!

## Lawn Fertil-gro <br> Reg. U. S. Patent Office

This fertilizer is a great foliage builder, designed to release its quickly available high nitrogen content only as fast as it can be assimilated by the plant without danger of over stimulation. When used on new lawns it should be applied broadcast and raked thoroughly in before sowing the seed at the rate of 100 lbs . per 1500 sq . feet. For old lawns it is better to give them an even top dressing, seeing that all lumps are thoroughly pulverized. It should be wet down as soon as applied. This requires 100 lbs . to 2500 square feet.
5 lbs. 35c; 10 lbs. 60c; 20 lbs. $\$ 1.10 ; 50$ lbs. $\$ 2.50 ; 100$ lbs. $\$ 4.50$.


## Garden Fertil-gro

Reg. U. S. Patent Office
This is especially adapted for roses, fruits, berries and in fact all vegetables and flowers. It is scientifically prepared to promote rapid growth and maximum crop. It yields the plant nutriment which it contains only as the plants require it and is therefore lasting and effective.
It may be applied broadcast and cultivated in or sowed in rows and thoroughly mixed with the soil before the seed is planted. It is also adapted for use as a top dressing along the side of the rows and around the hills. It may be used for lawns but our lawn fertil-gro, especially prepared for that purpose, is better adapted to that use.
5 lbs. 25c; 10 lbs. 45 c ; $20 \mathrm{lbs} .85 \mathrm{c} ; 50 \mathrm{lbs} . \$ 2.00 ; 100 \mathrm{lbs} . \$ 3.50$.

## PURE ANIMAL BONE MEAL (Raw)

A white meal made from fresh animal bone. Valuable as a fertilizer where a large amount of phosphoric acid is required, combining also the advantage of a nitrogen content. It releases plant food continually through slow decomposition, making it desirable for use in rose beds and other permanent plantings.
5 lbs. 30c; 10 lbs. 50c; 20 lbs. 90c; 50 lbs. $\$ 2.25 ; 100$ lbs. \$3.75. Ask for quantity price.
BONE MEAL, STEAMED. A meal of lower analysis than above, 100 lbs. $\$ 3.25$.

## HIGH-GRADE BLOOD AND BONE

This is a Packing House product composed of waste meat and bone with blood added to bring up its nitrogen content to nearly double that of commercial tankage at a small additional cost. Nitrogen being the most essential plant food, this fertilizer will go much further, than ordinary tankage commonly called "Blood and Bone."
$5 \mathrm{lbs} .35 \mathrm{c} ; 10 \mathrm{lbs} .60 \mathrm{c} ; 20 \mathrm{lbs} . \$ 1.00$; $50 \mathrm{lbs} . \$ 2.50 ; 100 \mathrm{lbs}$. $\$ 4.50$.

## TANKAGE-Commercial Blood and Bone

is composed of waste animal matter, yielding its plant food quickly when spread over the soil. It is, therefore, valuable for quick growing foliage crops. 500 to 1000 lbs . per acre. 50 lbs. $\$ 2.25 ; 100$ lbs. $\$ 3.50$.

## GYPSUM OR LAND PLASTER

For sweetening soil, freeing plant food and supplying sulphur. $50 \mathrm{lbs} . \$ 1.00 ; 100 \mathrm{lbs}$. $\$ 1.75$.

## GROUND LIME ROCK

Used for sweetening the soil, but on account of slower action must be used in larger quantities than Hydrated Lime. One ton or more per acre required, according to extent of acidity of the soil. Indispensable to success in growing Alfalfa on the west side of the Cascade Mountains. 100 lb . sack $\$ 1.25$.

## HYDRATED LIME

Pure Hydrated Lime, best adapted for general use, in cluding lawns, neutralizes the acid of the soil making it possible for fertilizer to accomplish maximum results. This form is quick and efficient. An application will attain the same results as twice the quantity of Ground Lime Rock. $20 \mathrm{lbs} .50 \mathrm{c} ; 50 \mathrm{lbs} . \$ 1.00 ; 100 \mathrm{lbs} . \$ 1.75$.

## MURIATE OF POTASH

This is a very strong, quick acting fertilizer and is the best form of Potash available for ground that is lacking in this element. It is packed 200 lbs . in a bag and is generally used at the rate of about 1 bag to the acre. 5 lbs. 35 c ; 10 lbs. 60c; 20 lbs. $\$ 1.00 ; 50$ lbs. $\$ 2.00 ; 100 \mathrm{lbs}$. \$3.50; 1 sack (200 lbs.) \$7.25.

## NITRATE OF SODA

Nitrate of Soda is entirely soluble, like salt and should be used frequently in light dressing for best results; 150 to 200 bs. per acre.
4 lbs. 25c; 10 lbs. 50c; 20 lbs. $\$ 1.00 ; 50$ lbs. $\$ 2.15 ; 100$ lbs. $\$ 4.00$; ; 200 lbs . or more, $\$ 3.75$ per 100 lbs.

## SHEEP MANURE

The sheep manure we offer and recommend is kiln dried and finely ground, practically free from germinable seeds and moisture.
20 lbs. 50c; 50 lbs. $\$ 1.25 ; 100$ lbs. $\$ 1.75 ; 500$ lbs. $\$ 8.00 ; 1000$ lbs. $\$ 15.00$; per ton $\$ 28.00$.

## SULPHATE OF AMMONIA

Strong in nitrogen, about $25 \%$. Is very good to stimulate quick growth, but is not a complete fertilizer. Is valuable for its high percentage of nitrogen, but must be used very carefully or will burn vegetation.
$1 \mathrm{lb} .15 \mathrm{c} ; 4 \mathrm{lbs} .50 \mathrm{c} ; 25 \mathrm{lbs} . \$ 2.25 ; 50 \mathrm{lbs} . \$ 4.25 ; 100 \mathrm{lbs} . \$ 7.75$.

## SUPER-PHOSPHATE

Super-Phosphate furnishes a quickly available supply of phosphoric acid and is especially desirable as a top dressing for grain and fruit. 300 to 500 lbs . per acre. 10 lbs. $30 \mathrm{c} ; 20 \mathrm{lbs} .50 \mathrm{c} ; 50 \mathrm{lbs} . \$ 1.10 ; 100 \mathrm{lbs} . \$ 1.75$.

## SULPHUR AGRICULTURAL

No plant can grow to maturity without the element af sulphur. It is especially prepared to make these elements available for the plants and to act upon other chemicals naturally in the soil and transforming them into plant food. Applications of from 100 to 500 lbs . of Agricultural Sulphur per acre have, in many cases, doubled the yield.
$3 \mathrm{lbs} .25 \mathrm{c} ; 5 \mathrm{lbs} .40 \mathrm{c} ; 10 \mathrm{lbs} .75 \mathrm{c} ; 20 \mathrm{lbs} . \$ 1.25 ; 50 \mathrm{lbs} . \$ 2.75$; 100 lbs. $\$ 5.00$.

## MALMO'S WORM ERADICATING FERTILIZER

This is an efficient preparation for destroying earthworms in lawns, putting greens, etc., and an excellent fertilizer for fine grasses. Should be used at the rate of $1 / 2 \mathrm{lb}$. to every square yard and thoroughly watered-in. Must never be applied when there is frost in the ground or during long dry spells, unless kept continually moist for at least two or three days. $1 \mathrm{lb} .10 \mathrm{c} ; 3 \mathrm{lbs}$

## STIM-U-PLANT

A concentrated fertilizer in tablet form, especially convenient for potted plants, window boxes, etc May be used either in tablet form or dissolved in water. 30 tablets in pkg. 25c; 100 tablets in pkg. 75 c .

## MULFORD CULTURES

Pure tested cultures of nitrogen fixing bacteria, supplied in sealed bottles eliminating all possibility of outside contamination. Contains suitable strains of bacteria for crops listed and is ready for use. In ordering specify what crops are to be inoculated-a different culture being required for each of the groups listed below:

## For Small Seeds.

Alfalfa, Sweet Clover, Red Clover, Mammoth Clover, Alsike Clover, White Clover.
10 bu. size $\qquad$ $\$ 8.00$
2.25
 t/2 bu. size
GARDFN SIZE: (composit Garden Peas, Lima Deans and

## For Large Seeds.

Field Peas, Garden Peas, Sweet Peas, Garden Beans. 20 bú. size ........................ $\$ 8.00$
 1 bu. size ............................. . 60 culture for Garden Beans, Sweet Peas).-35c.


# Special Offer 

## OUR FAMOUS GIANT SPENCER SWEET PEA COLLECTION! $15 \underset{\text { packages }}{\text { ten cent }} \$ 1 .=$

## Regular price - $\$ 1.50$

ON RECEIPT OF $\$ 1.00$ we will mail postpaid our selection of fifteen ten-cent packets of GIANT SPENCER SWEET PEAS, including such varieties as Fiery Cross, Sunproof Crimson, Wedgewood,

Royal Purple, Barbara, Margaret Atlee.

## Early Flowering Varities 4 15CENT $50 c$

Will flower a month to six weeks earlier than regular varieties but are not so large. Only recommended for early fowers.

## Malmo's Mixed Spencer Sweet Peas

This is made up from standard varieties named Spencers, properly blended, and is an ideal combination for those who want a variety of color.

Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .75$ c; $1 / 2 \mathrm{lb}$. $\$ 1.25 ; 1 \mathrm{lb} . \$ 2.25$ (Postpaid)

## Spencer Sweet Peas

## Giant Waved Orchid Flowering

This group includes the largest and most beautifully formed Sweet Peas. The Spencers have very large waved flowers which are produced abundantly on long strong stems, making the blossoms most desirable for cutting: They attain their great perfection on the Pacific Coast where they are grown extensivey for seed, furnishing the greater part of the supply for the entire country.
CULTURE. Sweet Peas require good soil and plenty of water. On Puget Sound they may be planted in October, for early Spring flowering. Most seasons they come through without any protection, but a few inches of straw placed on the row will insure sufficient protection against the frosts usually experienced here. Plant in the Spring as early as the ground can be worked. The best method of planting is to dig a trench 12 to 18 inches deep. If the soil is not good, remove the poor soil and supply a good quality, using
plenty of fertilizer, which should be well mixed with the soil, filling up the trench to within three or four inches of the top. On top of this mixture of soil and fertilizer, place about one inch of good mellow soil without any manure or fertilizer in it, on which to sow the seed. Cover the seed one-half to one inch with soil, a half inch being preferable. The trench should always be kept open an inch or two from the top in order that water used will lead to the plants. Sweet Peas require more moisture than most other plants, and whenever it is necessary to water them, soak them thoroughly. When the seeds are well up, thin them out and when grown to one or two inches, fill in some more soil around them.
When the Peas are in bloom they should, unless grown for seed, be cut every day. If this is done they will produce better blooms on longer stems and blossom profusely all through the season.
One ounce will plant a 10 to 15 foot row.

Malmo's Garden Fertil-gro fertilizer contains all the ingredients for maximum plant growth. Lawn Fertil-gro induces rapid growth to produce a velvety green lawn. See fertilizer section, pages 46, 47


The soft, varying frame of a
(I Every MALMO grown evergreen is dug with a compact ball of rich soil which firmly holds the complete fibrous root system - developed through frequent transplantings in our nurseries
(I This is one reason why MALMO grown orna. mental evergreens are DEPENDABLE and are in demand throughout the state of Washington and along the coast for the landscaping of homes, public buildings and parks

## MALMO

 Evergreens add value and lasting beauty to your home!In quantity production we have effected economies that are rereflected in greatest values to our customers.

## Visitors Are Always Welcome!

You are cordially invited to inspect our nursery at any time. A staff of experienced nurserymen are at your service to give advice concerning planting requirements and cost estimates - all without obligation to you!


HOW TO GET THERE left and across railrood tracks into Georgetown. Turn right at bank opposite old brewery and drive three blocks to nursery on Ellis Avenue.

## INDEX

How To Order
What To Plant In The Fall
How 'To Plant An Orchard Pruning And Spraying
Number Of Plants Or Trees To An Acre
Fruit Tree Department





Miscellaneous Bulbs
$-41$
Small Fruit
Nut Trees
Deciduous Flowering Shrubs $-14-18$
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