

## Important to purchasers.



Sugar Maple.
for less than five of a kind.
Ten-rate prices are for five or more and less than twenty-five of a kind.

Hundred-rate prices are for twenty-five or more and less than 250 of a kind.

Thousand-rate prices are for 250 or more of a kind.
We cannot agree to fill small orders for a few of a kind for less than single rates as it oftentimes takes one over many acres of ground to fill a single order, and the proportionate expense of digging and packing orders must be taken into account. SPECIAL DISCOUNTS ON TREES AND.PLANTS. To those who send us orders for less than five of a kind, shipped at the same time, amounting to the following :
Orders amounting to $\$ 10.00$, a discount of $5 \%$ Orders amounting to $\$ 30.00$, a discount of $10 \%$ Orders amounting to $\$ 50.00$, a discount of $15 \%$ Orders amounting to $\$ 75.00$, a discount of $20 \%$ Orders amounting to $\$ 100.00$, a discount of $25 \%$

FROM SINGLE RATE PRICES.

Special discounts on larger orders. Send us list for estimate.
These discounts apply to Trees and other Plants only, and not to grass seed, fertilizers, etc.
Trees and Plants individually selected at our nurseries or special quotations will be charged for according to quoted price without discounts. This does not mean that the rates will necessarily be advanced.
TERMS. Cash in advance from unknown parties who do not furnish satisfactory reference. Wo send invoice at time of shipment of order, and should any error be noticed on receipt of goods notify us immediately and we will do all in our power to rectify it.
HOW ORDERS ARE SHIPPED. We ship all large trees and other bulky orders, which are to go outside the city, by freight, unless otherwise requested. Medium sized orders can bo shipped by express to advantage: this way is especially advisable where immediate arrival is desired. All orders are delivered free to local freight and express companies. We are not liable for delays by forwarding parties. If not promptly received notify us and we will promptly trace.
PACKING. We make no charge for packing except where stock is purchused at hundred-rate prices or in the case of large bulky stock, or where. we are requested to ship with carefully preserved balls of earth, etc., which necessitates devoting more time and packing material than is usual. In such instances a charge covering actual cost is made.
ORDER EARLY. Do not wait until you are ready to plant before ordering. but place your order as far in advance as possible. We will hold sucls orders subject to further directions if requested. The actual shipping season is so short that much is gained both to the planter and the nurseryman when orders are booked as far in advance as possible of the actual planting season.
HOW TO REACH US. Our nursery and office are located at EDGEWOOD, Edgewood Avenue, just beyound Edgewood Park. The Edgewood Avenue cars direct to the nursery from the Railroad. Station, and by transfer at the New Haven Green. Parties autoing, driving or whecling to the nursery will find West Chapel Street the better route, turning to the right at either Central or Alden Avenue.
IF OUT OF A VARIETY, May. We Substitute? Some special variety may be out of stock when an order reaches us, in which event we send order short unless purchaser requests us to select another variety equally as good. Many times it is better to leave variety to our selection, the customer. gaining the advantage of our experience.
LANDSCAPE DEPARTMENT. All inquiries for this work are turned over to Ernest F. Coe, Landscape Architect, care this office.

THE ELM CITY NURSERY COMPANY, EDGEWOOD, Edgewond Avenue, NEW HAVEN, CONN.

# General Descriptive Price List. 

## KEY. TO ARRANGEMENT.



TIHE following lists are so arranged that quick reference can be made to sizes and prices of the stock we have to offer. We have used a popular classification, as follows:
Deciduous Trees. Pages 1 to $\%$. Foliage dropping in the Autumn. Fxample, Miple.
Evergreen Trees. Pages 8 to 11. Poliage remaining on the tree throughout the year. Example, Norway Spruce.
Evergreen Shrubs. lage 12. Foliage remaining throughout the year. l:xampie- Rhododendron.
Deciduous Shrubs. Pages 13 to 19. Foliage dropping in Autumn. Ex ample, Iflac.
Hardy Vincs. Jages 10 and 20. Example, IVisteria.
Hardy Herbaccous Plants. Pages 21 ito 30 . Ilardy permanent roots, above the ground the grow th is renewed anmully. Example, I'aconia. Choice Hardy Roses. Pages 31 and 32.
Fruit Department. General list of fruit trees, vines, etc. Pages 33 to $\mathbf{3 5}$. Pertilizers and Grass Seed. Page 36.
Pin Oak.
Pin Uak.
THIS TYPL, under their respective classes and refer to the Botanical name. Which see.

Examples: MAPLE, see Acer; NORWAY SPRUCE, see Picea excelsa, etc.

## Deciduous Trees.

A COMMON AND BOTANICAL NAMES. Each

- ACACIA. see Robinia

ACER CAM1'LS'lRE (English Maple) Dwarf trees of interesting habit and brilliant fall foliage. ACER DASYCARPUM. see $A$. Saccharinum.
ACER I.AETUM VAR. RUBRUM (Colchicum Maple)...... A medium tall-growing Maple from Japan with very beautiful habit and foliage
ACER NEGUNDO (Box EIder Maple) .................. 12 to 15
Vigorous-growing Maples, making medium-sized trees in
this climate, bark suooth and foliage a pleasing ligbt green,
makes a fine avenue tree where large growth is not desired.
ACER PALMATUM, sce Acer Polymorphum.
ACER PENNSYLVANICUM (Striped Bark)
ACER PLATANOIDES (Norway Maple)..Specimens, 15 to 20
The Norvay Maple is one of the most desirable sbade trees obtainable, thriving on almost any soil and with:
standing extreme exposure. The tree is well formed and
the foliate dense and shapely.
ACER PLATANOIDES VAR. REITEN゙BACHI............ A form of the Norway Maple with rich amber-red foliage; holds its rich color well throughout the scason.
ACER MLATANOIDES VAK. SCHWEDLERII
Specimens, 12 to 15 feet, \$4. On to
This deep amber-leaved Nomway Mapie (Schwiedler's) when 10 to 12 feet. it first develops in the Spring is the most intense amber 8 to 10 feet. red imaginable, slowly changing as the season advances 6 to 8 fect. to a deep rich green much the same as the copper beech.
ACER POLYMI RPHUM (Japan Naple) o...................... A gracelul shrubby grower, foliage bea
ACER POLXMORPHUM (GARDEN VARIETIES.)
Large Specimens, incuire for specia
The following four Jopan Mapies we belicve to be the most siriking and best for general planting. They are in balls of earth and can be shipped any time during tha summer.

BLOUD.RED BROAD LEAF UPRIGHT.

- This variety produces an upright plant with broad handsome leaves of the most intense hlondred when they unfold in the Spring time, hold a deep maroon red all the summer and again become intensely brilliant in the fall.
BLOOD:RED CUT LEAF WEEPYN゙G.
Another most interesting variety with a spread. ing hahit, whose foliage is so minutely dissected as to give the plant a very graceful fern-like appearance. Foliage similar color to preceding. but not quite as brilliant.
GREEN CUT-LEAF WEEPYNG. Similar to pre-
4 to 6 feet. $\$ 0.7$
2 to 4 feet.

$|$| Per | Yer |
| :---: | :---: |
| 10. | $10 \%$ | ecding other than color of foliage.

GOIDDEN BROAD LEAF (Palmatum). Upright in habit. Brilliant orange yellow.
Prices af these variefies see above under garden varieties. ACEK PSEUDO-PLATANUS (Euglish Sycambre Maple).
loorms a large sprcading tree' with handsome foliage.
Japan Maple 10 to 12 feet.
4 to 6 feet.
2 th 4 fect.
$\$ 3.50$
2.50 $\qquad$

$\qquad$ |  |
| :--- | :--- | feet, $\$ 2.00$ to $\quad .50$

$\qquad$18.00
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25.00| 4.00 |
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18.00
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ACER PSEUDOMLATANUS VAR. WOORLEI (GoldenIcaved Sycamore Maple). Very intercsting.
CEIR KUBRLM (hed or Sof: Maple). Specimens, 12 to 25 fe to 7 feet. iff medium gruwal, compact and shapely in form, and periectly hardy, it makes a must valuable lawn and avenue tree.
ACER KURRUM VAR. SAN゙GUENIUM
Variety of the Red Maple, with vcry brilliant Fall foliage.
ACER SACCHARINUM (Silver Maple)....Specimers, 15 to The most rapid-growing of all the Maples and is a very much planted tree for avenucs. The habit is graceful and owes its name, Silver Maple, to the silvery effect of the foliage.
ACER SACCHARINUM VAR. WEIRI (Wier's Cut-leaved).
Form of the Silver Maple with drooping branches and fincly laciniated foliagc. A beautiful lawn iree.
ACER SACCHARINUM HETEROPHYLLUM (Ferr-leaved).
Specimens, 12 to 20 feet, $\$ 2.50$ to
Form of the Silver Maple with a vigorous upright habit
ACER SACCIIARINUM VAR. TURNERII.
A new and interesting form similar to Weiri.
mens
2 to 18 8 feet, $\$ 2.30$ to ACER SACCHARUM (Sugar or Hard Maple)

Specimens, 15 to 25
The most popular Maple tree in the East as a shade and avenue tree. Of rapid and symmetrical growth thriving on a variety of soils and producing beautiful, brilliant foliage effects in Auturn. We have a fine lot of trees to select from.
ACER SPICATUM (Mountain Maple....)..
This is a dwarf tree and thrives well in shady places.
ACER TATARICUM
Shrub-like tree, has brilliant autumn coloring, hardy and very desirable.
ACER GINNALA
Another shrub-liki Maple from northern China and Japan. It is a beautiful little tree whose dainty foliage turns a most brilliant color in the fall; very hardy.
AEGLE SEPIARIA (Trifoliate or Hardy Orange).
AESCULUS HIPMOCASTANUM (White Horsechestmut). A popular tree, well known for its beautiful foliage and showy flowers. A long-lived tree growing to great size.
AESCULUS HIPTOCASTANUM VAR. (Double White Horsechestnut). Very desirable.
AESCULUS PARVIFLORA (Pavia Macrostachya) (Dwarf Horsechestnut)
A shrub-like Horsechestnut, blooming in July. Very desirable for massing, also makcs a fine single specimen. Ycry hardy, long-lived and effective.
ALLANTHUS GLANDULOSA (Tree of Heaven)
Uur trecs arc the fruiting form without offensive odor.
ALDER, see Ainus below
ALNE'S GLUTINOSA VAR IMPERIALIS (Cut-Leaved Eluropan Alder)
 foliag
AMELANCHIER CANADENSIS (Shad Bush)
ANDROMEDA ARBOREA, sce Oxydendron.
ARALfA, see Shrubs.
ASH, see liraxinus.
BASSWOOD, see Iilia.
BEECH, see Fagus.
BETULA ALIsA (European White Birch)..Specimens, 12 to 15 feet, $\$ 1.50$ to This White Birch is a Europcan species and grows to be n large trec, erect habit with drooping branch, bark silvery white.
BETULA ALBA VAR. PENDULA LACINIATA (Cut-Ieaf Weeping White Birch)
A very popular form of the above with deep-cut foliage and perdulous growth to the side branches.
BETULA ALBA VAR. PENDULA YOUN(il
Foliage and bark like its parent, the European White Birch, but form is drooping, much like the Weeping Beech.
BETULA ALBA VAR. PUPUREA (Purple Leaf)
form of the Eltropean White Birch with purple foliage.
EETELA LENTA (Swect Black Birch)
A very interesting tree. Should be more generally planted. Graceful and exprensive.
BETULA LU'UEA (Yellow Birch)
Large growing native tree with silvery bark.
10 to 12 feet.

to 8 fect.
10 to 12 feet.

-     - 6 to 8 fc

ETUIA NlGRA (River Red Birch)... Specimens, 12 to Reddish brown bark and very graceful. One of the most effective of our rapid growing native trees.

3 to $\&$ feet. 2 to 3 feet.
1 to 2 fe.
1 to
2
3
te
fect.
1 to 2 feet.

## 6 to 8 feet. 4 to 1 feet. 3 to 1 to 3 fect.

$\square$

Very rapid grower and should be used frecly.
BIRCM, see Betula.
13ROLSSONFTTA KAZINORI (Japan Paper Mulberry) 8 to 10 fect.

RUTTONBAL1. TRER, see Platanus.
CARPJNUS BETULUS (Europcan Hombeam)
This Iformbeam eventually becomes a large tree, making
a fine appearance.
12 to 15 fect. 10 to 18 feet. 8 to 10 feet. 1 to 2 fet

Each.
10. $10 n$.
$501 \$ 12.50$

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CARPINUS CAROLINIANA (American Hornbcam)
Not as tall a grower as former, graceful and interest. ing. Its handsume glay bark is eapecially effective in the winter.
CARYA ALBA, sce Hicoria.
CASTANEA AIEERICANA (American Swect Cbestnut)... Nonc of the chestnut trees produce swecter nuts. Our trees are grown from selected sced and can be depended on to produce a large percentage of trees bearing extra lange fruits.
CASIANEA CRENATA (Japan Chestnut)
Produces very large nuts, even when the trees are very young
CATALGA BUNGEI, grafted on 5 to 7 foot stems.
Specimens, 2 to 6 year heads, $\$ 1.00$ to
These trees with bushy heads on straight stems make excellent specimens where formal effeets are desired. We have a fine stock of them to offer.
CATALPA SPECIOSA
Rapid-growing trees with large heartshaped foliage and large clusters of showy blooms in Junc. Very desirable especially whicre quick effects are desired.
CELTIS OCCIDENTALIS (Nettle Irec)
Eventually becomes a large tree. Foliage resembles the Elm somewhat. We have found it thrives especially wel at the seashorc.
cerasus, see Prunus
CERCIDY゙PIIYLUM JAPONICUM
An interesting Japan tree resembling the birches in habir, leaves heart-shaped, very hardy
CERCIS CANADENSIS (Judas-Tree)
Also known as Red-bud. Flowers rosy pink before leaves. Very desirable for foreground planting for larger trees. A trec of medium height.
CERCTS CANADENSIS VAR. ALBA, White. (new).........
CHERRY, see Prunus.
CHESTNUT, see Castanea
CLADRASTIS TINCTORIA (Yellow-wood)
A very desirable tree of medium growth, producing wistaria-like leaves of a pleasing pea-green in June. The trees are festooned with drooping raecmes of blooms re. sembling the wistaria, of 2 ereamy white and tragrant. ADRASTIS AMURENSIS (Japan Yellow wood)

An inreresting type and quite rare
COFFEETREE, see Gymnocladus.
COKNUS FLORIDA (White Flowering Dogwood),
Specimens, 8 to 12 fect, 8.00 to


Cornur Florida. This beautiful native modium size tree is now so much appre for nursery-grown stock is enormous. its atis enormous. its atflowers and brilliant autumn coloring are some of its attractive fca. tures.
CORNUS FLORIDA VAR. RUBRA (Red Flowering)... This is a very marked variety of the native white dogwood. In habit it is very similar to the type but pro duces in the greatest quantities blooms whose showy
CORNUS FLORIDA VAR ROSEA (Hink flowering) ..... This is an intermediate form as to color.
CORNUS FLOKIDA VAR. YENDULA (Weeping White Flowering)
Another and a most interesting form of this desirable tree. Most eficetive where standing alone.
CORNUS, SHRUBBY FORMS, see Shribs.
CRABAPPLE, sce Pyrus
CRATAEGUS CRUS-GALLI (Cockspur Thorn)
Very decorative species with picturesque habit, foliage RATossy, and bright red fruits.
CRATAEGCS OXYCANTHA VAR. (Double Whitc)..... An interesting form of Hawthorn with corymbs of white flowers becoming fushed with pink as the blossom matures.
CRATAEGIIS OXYCANTHA VAR. (Double Crimsoni)... Also known as Paul's crimson double hawthorn. One of the most desirable and showy of the medium-sized. trees.
OTHER THORNS, bee Tyrus
CYPRESS, see Taxodium
CYTISUS, see Laburnum and Shrubs.
nogwond, see Cornus and Shruhs.
DOAWOOD, WHITE, RED Ind PINK, see Cornus.
ELM
US FERRUGINEA (American Becch)
Our mative beech is a tree of noble proportions.
4 to 5 iect. 2 to 3 feet.
$I$ to 2 feet. 5 to 2 feet. 5 to 6 fect. 3 to 4 feet.

5 to 6 feet. 4 to 5 fect. 3 to 4 fect

FAGUS SYLVATICA (European Beech This is the beech famous in En ..Specimens, 8 to avenues planted centuries ago, now in their maje many age are ohjects of veneration. It seems to thrive equally well in this country. Inquire for prices on tighter sizes for hedges.

The Elm City Nursery Co., New Haven, Conn.


FAGIS SYLVATICA VAK. HETYROPHYLLA (FCrn leaf)
This is a beautiful shrub-like form of the European
beceh and makes a striking object on the lawn.
FAGUS SYLVATICA VAR. PENDULA (Wecping Beech)
Specimens, 8 to 10 fect, $\$ 3.00$ to 15.00
This unique f.urm of the European beech is well known by its tortuous oillinc, striving upwards and at the same tine drooping $0: 8$ all directions. Pieturesque arches and garden hollses can be created by the skillful use of this tree, which will become more effective from year to year.
FAGUS SYLVATICA VAK.PURPUREA (Purple•eaved).
The well-known purple-leaved heech. Its rich coloring is too well known to need deseribing.
FAGUS SYLVATICA VAR. RIVER'S PURILE.
Specimens, 6 to 10 fect, $\$ 5.00$ to, 15.00 Considered the darkest purple-leaved form of the 4 to 5 fect. 2.00 becelt.
FAGUS SJILVATICA VAR. TIRICOLOR
Vcry interesting form with tricolor foliage
FRAXINIS AMFRICANA (Vhite Ash)..Specimens, 12 to 15 feet, $\$ 2.00$ to
The American white ash is a rapid-growing long.lived 10 to 12 fect. trec of fine proportions and is a very desirable shade tree. 8 to 10 leet.
FRAXINUS ENCEESIOR (Europeam Ash) Specimens, 12 to 15 feet, $\$ 2.00$ to The European aith grows to be a large tree, similar in .10 to 12 feet.
FRAXINLS ENCELSIOR VAR PENDUTA
8 to 10 feet. $1.0 n$
A form with drooping branches.
Specimens, 5 to 8 feet, $\$ 1.00$ to
IRANINUS LANCEOLATA (Green Ashi), Specimens, 12 to 15 feet, $\$ 20 \mathrm{lo}$ to
A beautiful tree with glossy green leaves and symme- 10 to 12 feet. A beautiful tree witl glossy green leaves and symme- 10 to 12 feet.
trical habit, rapid growth.
GINKGO BILOBA (Maiden Hair Trec)....Specimens, 12 to 15 fect, 8 feet. A wonderful tree with wedge-shaped leaves and termed 10 to 12 fect. maiden hair tree owing to the resemblance to the maiden 8 to 10 fect. hair fern the effcet of the foliage produces.
GIEEDITSCHIA SINENSIS (Chinese IIoney-Locust) -
GLEDITSCHIA TRIACANTHOS (American IInney-Locust) A tree of picturesque outline and rapid growth. 'lhrives on very light soils. Often used for hedges and windbreaks. Irquire for special prices for hedge purposes.
GYMNOCLADUS CANADENSIS (Coffee Tree)
A rapid-growing tree with large twice pinnate leaves.
HALESTA TETRAPTERA (Snow-Drop Tree)
Small tree-like slirubs bearing snow-drop-like blossoms
HAMAMELIS JAPONICA (Japan Witch Hazel)
LAMAMELIS VIRGINICUS (American Witch Hazel),
Specimens, 6 to 10 fect, $\$ 2.00$ to
Yellow blooms, appearing late in Autumn. A fine shrtb to plant inder the shade of larger trees. Should be much more frecly used.

IIICORIA ALBA (Shellbark-Hickory) ......................... 12 to 15 inches.
$\qquad$ 4 to 5 feet. 3 to 4 feet.

HOP TREE, see I'telea.
HORNBEAM, sce Carpinus.
HORSECHESTNUT, see Aesculus.
ilex, see Evergreen Trees, also Deciduous Shrubs.
JAPAN MAPLES, sec Acer Polymorphum.
JUDAS, see Cercis.
JUGLANS CORDIFORMIS (Japan Walnut)
A broad-headed walnut tree from Japan. Very ............ 12 to 15 fect. growth, nuts edible.
JUGLANS NIGRA (Black Walnut)
Lofty tree of fine (Black Walnut) ................................. 2 to 3 fect. rich flavor.
IUGLANS REGTA (English Walnur)
8 to 8 feet. 5 to 6 feet.
JUGLANS SIEBOLDIANA (Siebold's Walruit) ( 2 to 4 feet. A species of walnut from Japan.
KENTUCRY COFFEE TREE, sce Gymnocladus.
KOELREUTERIA PANICULATA
A beautiful medium-sized trec.
LABURNUM VUIGARE (Golden Chain) 8 to 10 feet. 6 to 8 icet.

LARCH, sec Earix
LARIX AMERICANA (Tamarack)
A gracelul native tree.
10 to 12 feet. 2 to 3 fect. A fine trec, deciduropean Jarcli) ....Specimens, 12 to 15 family, foliage turning a warm yellow in the fall, very rapid growth and hardy. Ask for special prices for forestry planting.
LARIX LEPTOLESSIS (Kacmpleri)
A speeies, of Larch from Japan. Rare and beautiful.

## LINDEN, sce Tilia,

IIQUIDAMIBAR STYRACIFLUA (Sweet Gum) …...... Symmetrical form. Leaves star shape and glossy
turning to the most brilliant erimson in the Fall.
IIRIODENDRON TULIPIFERA (Tulip Tree)
Majestic native tree belonging to the magnolia family; Majestic native tree belonging to the magnolia family;
very rapid growth, clean slapely foliage. Vuch used for *ery rapid growth, clean slapely foliage. Tuch used for Rvenue plantins.
IIRIODENDIOK TULIPIFERA VAK, AUREA .......... 5 to 8 feet.
LOCUST. see Cileditschia.
MACLURA AURANTICA, see Toxylon.

The Elm City Nursery Co., New Haven, Conn.

M To P
DECIDUOUS TREES.
MAGNOLIA ACUMINATA (Cucumber Tree) .............. id growth, flowers in June.
MAGNiOLIA GLaUCA (Sweet Magnolia)
Swect swamp magnolia, a shrub with evcrgreen icaves in sheltered locations.
MAGNOI,I. HYPOLEUCA .. Japan magnolia of large sizc, leaves from 10 to 14
inches across, creamy white inches across,
and fragrant.
MAGNOLIA KOBCS (Thurberi)
A beautiful and fragrant magnolia from Tapan.
Magnolia. M.AGNUIIA LENNEI,

Specimens, 4 to 6 fcet, $\$ 3.00$ to The latest of the class to bloom and the flowers are the largeit and of a deep rich red on the outside of the petal, inside a rosy white. MAGN゙OLIA MACROPHYLI.A

Native magnolia with spreading habit. L.......................................... glau. cosccmt beneath and often two fect long.
GGNOLIA sOULANGEANA
This is sOUIANGEANA .................... Specimens, \& to 6 feet, $\$ 3.01$ to magnolia. It is a hybrid garden variety and very desir. 3 to 4 feet magnolia. It is a hybrid garden variety and very desirable. The pink cup.shaped flowers are very fragrant.
MAGNOLIA SPECIOSA .............................. Specimens, to 8 feet, $\$ 3.00$ to Much lighter in color and some larger than Soulan. 3 to 4 feet.
MAGNOLIA STELLATA (Hall's Early Japan), Specimens, 4 to 5 feer, $\$ 5.00$ to Sometimes known as the Star-Magnolia. It is a shrub 2 to 3 feet.
like tree seldom reaching a height of fifteen feet.
Plants but a foot high will often bloom, profusely. It is the first strictiy hardy magnolia to bloom in the spring and its dainty but showy pure white flowers of delicate fragrance are always welcome.
MAGNiI.IA TR1PETALA (Umbrella Trce) ...................... green leaves and showy flowers. The fruit in the fall is very ornamental.
MAGNOTIA YULAN OR CONSPICUA (Japan White)... A rire magnolia of great beauty.
MAIDEN-HAIR TRLLE, see Ginkgo.
MAPLE, sce Acer.
MAPLE JAPIN, see Acer Polymurpham.
MORUS iLBA (Mulberry) Common white mulberry ...... 5 to 7 feet
MOLVUS. ALBA VAR. PeNDULA (Tea's Weepisg)....Specimens, $\$ 1.50$ to
A wecping form, when grafted on stems 5 to 7 feet high.
MOUNTAIN ASH, sce Sorbus.
MULBERRY, see © Iurus.
NYSSA SYLVATTCA (Tupelo of Sour:Gum) Also known as Peppcridgc. Wonderfully attractive tree.
OAK, see Quercus.
OXYDENDRUM ARBOREUM (Trce Andronteda). A rarc and charming native small trce or shrub, graccful in outlinc, focliage of a glossy green, turning to the most brilliant red inaginable in the fall. Can be kept in shrub forin or allowed to assume the proportions of a small tree. Thrives in almost any location, even in the shade of larger trees. Its crowning glory, however, is its waxy.white lily-of-the-valley-like flowers, produced in termina! panicles during July and Jugust, when flowering trees arc indced rare. We have finally succeerled in getting up a fine stock of this beautiful Andromeda and highly recommend it. (Sce illustration on coerer.)
PAEONIA MOUTAN, see Deciduous Shrubs.
PAULOWNIA IMPERIALIS
PAVIA, see Aesculus.
PEACH, Douhle flowering, see Prunus Persica.
PHELLODENDRON AMURENSE (Cork Tree)
Chinese tree with spreading habit. Rapid grower and
foliage produces a very spicy odor when bruised.
PLANE, sce Platanus.
RLATANUS ORIENTALIS (Button-Ball)
A fine old world tree of very rapid growth. Very desirable for avenue planting and is preferable for that purpose to our native button-ball (occidentalis).
PLUMS, see Prunus.
POPLAR, sec Populus.
POPULUS ALBA (European White Poplar)
POPULUS AI,BA VAR, NIVEA VEL. ACERFOLI......... Beautiful form of the white poplar, leaves maple-shaped, dark green above and velvety white beneath. Miskes most effective masses and by cutting back oconsionally can be treated as a shrub; splendid fots spashore.
POPULUS ALBA VAR. PYRAMIDALIS (Bollcana),
Specimens, 12 io 15 feet, $\$ 2.00$ to
Fescmbles the Lombardy poplar in shape, but has the 8 to 10 feet. rich colored bark and downy white leaves of the white poplar.
$\begin{array}{ll}3 \text { to } 4 \text { feet. } & \$ 0.75 \\ 2 \text { to } 3 \text { fect. } & . .50\end{array}$
2 to 3 fec
$\begin{array}{lll}3 \text { to } 4 \text { feet. } & 1.50 \\ \text { ito } 3 \text { feet. } & 1.64)\end{array}$
1 to 2 feet.

5 to 6 feet.
4 to 5 fect.
3 to 4 fect.

5 to 6 fect.
4 to 5 feet.
3 to 4 feet
2 to 8 fcet.
to 4 fect.
3 to if feet.
2 to 3 fect.
1 to 2 fect.

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\begin{array}{lll}
2 \text { to } 3 \text { feet. } & 3 . n 0 \\
1 \text { to } 2 \text { feet. } & 2 n 0 \\
& 1 \text { foot. } & 1.50
\end{array}
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8 to 10 feet.
4 to 6 fect. 3 to $\&$ feet 2 to 3 feet. 4 to 5 fcct 3 to 4 feet.

## 1 to 2 feet.



5 to 6 fect. 4 to 5 fect.
3 to 1 fect. 2 to 3 fect.
'Each.

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PTo $S$ DECIDUOUS TREES.

POPULUS DEI-TOIDES (Carolina Poplar). Specimens, 15 to 20 feet, $\$ 2.00$ to A much-used tree where quick results are required; of very rapid growth under varying conditions, with glossy clean foliage.

POPUT.US DEITOIDES VAR. VAN GEERTII (Golden Leaved Popiar) A most desirable golden foliage tree.
FOPULUS NIGRA VAR. PYRAMIDALIS (I.ombardy) A favorite tree where striking pyramidal masses of foliage are required. Used in creation of formal garden effects.
POPULUS TRICHOCARPA ...................................... ful.
PRUNUS CERASIFERA VAR. (Pissard's Purple Plum). Brilliant, amber-red foliage, becoming more pronounced as the seasond advanecs.
PRUNUS AVIUM VAR. FL. PL. (Double Cherry)...... Beautiful double garden form of the cherry.
PRUNUS RENDUIA (Japan Weeping Cherry) Delightfully graceful, delicate pink flowers hefore foliage matires
PRUNUS PERSICA VAR FL. PL RUBRA Double erimson peach, very effective.
PRINUS TRILOBA (Double Flowcring Plum) Effective large, pink, double blooms.
PTELEA TRIFOLTATA (HOD Tree)
PTELEA TRIFOLIATA VAR. AUTEA A golden form of the Hoptrec; foliage of a most brilliant yellow, which does not suffer by the sunlight.
PYRUS CORONARIA VAR. (Bechtel's Crabapple) Douhle form of the Western Crabapple. Light pink. PYRI'S FIORIBUNDA (Japan Pink Crabapple) Graceful, small trees: pink pendulous flowers.
PYRUS HALLIANA VAR. PARKMANI Perhaps the most clcgant of all the Japan flowering crabapples


QTEERCI'S ALTBA (American White Oak)....
One of America's most noble trees. QUERCUS BICOLOR (Water White Oak)..

QUERCUS COCCINEA (Scarlet Oak).......
Grows to be a large tree of grand proportions. Leaves resemble the Pin oak somewhat in form and coloring, but less decply divided. Brilliant Fall coloring.
QTEERCUS ILICIFOLIA (Dwarf or Scrub Onk)
Intercsting shrub; grows well on very andy ground
Scarlot Oak. QUERCUS PALUSTRIS (Pin Oak) o....... of all the native oaks. Graceful in form, glossy, deep. ly-pinnated foliage, clanging from green to rich crimson in the autumn.

QL'ERCUS PENDUNCULATA (English Oak)
Lives to great age and is a noble tree.
QUERCUS PLDUNCUULATA VAK. CONCORDIA One of the best yellow foliaged trees.
QUERCUS PEDUNCULATA VAR. FASTIGIATA.......
This form of the English oak is quite pyramidal and makes a striking form in contrast with other forms.

QUERCUS PRINUS (Chestnut Oak)
QUERCUS RUBRA (Hed Oak)
RED.BUD, see Cercis.
ROBINIA PSEUDACACIA (Locust Acacia)
Very rapid-growing tree with attractive pea-green foli-
age and showy racemes of fragrant wistaria-like flowers.
Ask for sprcial prices for forestry planting.
ROBINIA HISPJDA (Rose Acacia)
12 to 15 feet.
10 to 12 feet.
8 to 10 feet
Dach.
Per
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$\$ 5.00$ $\$ 3.00$
1.50
1.25 $\qquad$ 9.00 $\$ 75.00$ 8 to 10 ícet. 1.00
.75
5.00 5.5 .00

5 to 6 feet. 4 to 5 fcet. 12 to 15 feet. 10 to 12 fect.
8 to 10 feet. 6 to 8 feet. 10 to 12 feet. 8 to 10 feet. 6 to 8 feet. 4 to 5 fect.
 3 to 4 feet 6 to 7 frct

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1 Slirud-like, flowers rose-pink in racemes.

4 to 5 feet. 2 to 3 fect.

12 to 15 feet 10 to 12 fect. 8 to 10 fect. 6 to 8 feet. 5 to 0 feet 4 to 5 feet 8 to 10 feet to 8 feet 6 to 8 feet. 4 to 5 feet. 8 to 10 feet. 6 to 8 fect. 4 to 6 feet. 3 to 4 feet. 8 to 10 feet. 8 to 10 feet.

4 to 5 feet 3 to 4 feet 2 to 3 feet

2 to 3 feet 1 to 2 feet
ROSE ACACIA, see Robinia.
SALISBURIA, see Ginkgo.
SALIX BABYT.ONICA (Weeping Willow) Specimens, 15 to 25 feet, $\$ 2.00$ to The well-known weeping willow is useful in many places, its long drooping branches creating a pronounced effect.
SALIX ELEGANTISSIMA (Thurlow's Willow)
A very beautiful willow, similar to Babylonica but somewhat more upriglit and considered more hardy.
SATIX MUTABITTS (Europcan Pussy
SALIX PENTANDRA (İurel Willow)
Upright in habit with polished foliage.
12 to 15 feet
10 to 12 feet.
8 to 10 feet.
8 to 10 feet 6 to 7 fect to fect 4 to 6 feet 3 to 4 feet 2 to 3 fect
8 to 10 feet
6 to 8 feet
SAIIX SIEBOIDIANA (Japan Willow)....Specimens, 3 to 12 feet, $\$ 2.00$ to Under this name we offer a very graceful slenderbranclied shrub-like willow, with sagc-green foliage and an abundance of pussies very carly in the spring.
ShL VITEIJINA VAR ARGFNTEA
7 to 9 fect. 5 to 7 fect

A dwarf villow with silvery foliage, very effective. to 5 fect. LIX VITTELIINA VAR. AUREA ....Specimens, 15 to 20 Very rapicigrowing willow which reaches a large size, the twigs are bright golden and foliage a pleasing silvery green.

SALLX VITELLINA VAR. AUREA PENOELA I most beautiful wecping colden-iark " lluw:
SALIN VITELIINA VAR RRITZENSIS
A iorm of the above witl decp red bark in the winter season contrasting effectively with the golden form when they are planted in company.
SNOW-DROP TREE, see Halesi
SOPHORA JAPUNICA (Pagoda Tree)
Medium sized tree of kraceful halst, bark a peculiar deep sea green, foliage of lighter shade, blooms freely in large terminal ciulters of a creamy white in August SORBUS ACCUPARI A (Furopean it Asin)

Well-knoun tree producing clusters of white fowers in
May and June tollowed by brilliant red berries in the
STUARTIA PENTAGYNA see endure great exposure.
STUARTIA PENTAGVNA, see Deciducus Slirubs.
SWEET GUM, sce Liquidambar.
SYCAMORE, see Platanus.
TAXODILM DISTICHLM (Bald Cypress) Specimens, 10 to 12 feet, $\$ 1.50$ to
The eypress of the South, perfectly hardy here at the $\delta$ to in feet.
North, thrives in swampy land as mell as in garden soil.
THORNS, see Cratacsus.
TILIA AMERICANA (American Linden)
Basswood, shapely trees with large handsome foliage.
All the lindeng listed are desirable avenue trees
TILXA PEIIOLARIS (Etr. Silver I.inden)
Elegant species with a silvery white effeet of leaf and branch. A noble tree.

TILIA PETIOIARIS VAR. PENDUTA Forms form of the above with slightly drooping branches. Forms a most noble and impressive tree
TILIA DASYSTYLA (Crimean-Linden)
Shapely habit, heart-shaped glossy-green leaves and smooth reddish-yellow bark. This linden is one of the finest trees for a lawn or street tree
TILIA PLATYPHYLLOS (European Lime)
Broad-leaved linden or lime of Europe.
TILIA VULGARIS (European small leaf Time)

TUI.IP TREE, see Liriodendron.
TUPELO, see Nvss?
ULMUS AMIERICANA (White Elm) .....Specimens, 15 to 30 feet, $\$ 3.10$ to Too well-known to need deseription. We believe the $1 \geqslant$ to 15 feet. bectle which has been destructive to the foliage in the 10 to 12 feet. East will not continue to be a serious pest; in fact, it has disappeared in some sections where it was a few years ago very abundant. No other tree forms such fine avenues and its free lise for this purpose should be encouraged.
We offer ovor athousand nursery grouth Elms from 15 to 25 feel high
and 2 to 12 inches in diamcler. These trees are grown on iand peculiariyt adopted to producting a splondid root system. Request us to call and see you if you prefer, or icme out and inspeet the trees personally. Prices can be, guotod, inciudixe the planting on local sales if desired. Wogon dolizery is: reconmanded for shor's hanls, hut if the frees are to go long distinces, ecen. omical fright rates can he urranged.
ULMUS AMERICANA VAR. PENDULA
8 to 8 feet
A wery graceful weepis is form of the American Whate EIm.
 WALNUT, see Iuplans
WILLOW, sce siolix
X.ANTHCXXILM AMERICANUM (I'rickly Ash) ......... It 5 feet

Yallow wool), sce Cladrastis.

,
"Oniy two or thrse okt of the entire lot of shree carioads of Rhododendron Marttwum haec foiled to do zeill. They hove proved a very agrecable surprise to me."

Hane you ezer noticed how important a house architect considers foliage effects? Amost never is a sketch for a proposed perspective view submitted withoul taking adrantage of back-ground groups of trees and foreground shrub masses as necessary adjuncts in setting off a plan to its best advontage.


Cones of Scotch Pise. ABIES CONCOLOR (IV hite Fir).

## Hvergreen rrees.

$\$$ beautifu\} spruce of rapid growth and undoubtediy 2 \& to 30 inches. withstands exposure to heat and drought better than 18 to 2 inches. 1 any other evergreen we have. Its gencral appearance is 15 to 18 inches. so striking that it commands attention wherever planted 12 to 1.5 inches.
ABIES CONCOLOR, VAR. VIOLACAE. Specimens, $21 / 2$ feet to 4 feet, $\$ 3.00$ to A variety with decp blue color and very long needles.
ABIES NORDMANNLANA (Nordman's Fir)
Specimens, 5 to 8 fect, $\$ 3.00$ to Lustrous deep green foliage and symmetrical form. 18 to 24 inches. One of the hest of the silver firs. Specimens, 5 to 8 feet, $\$ 3.00$ to
ABIES P(Fil (European Silver Fir) ...... Specimens, 5 to 8 feet, $\$ 3.00$ to
ABIFS PINSAP' (Spanish Fir)
AREBORVITAF, see thuya.
BALSAM FIR, sec Abiess
BLUE SPRUCE, sce Picea Pungens.
BIOTA, sco Thuya.
CEDAR, see Juniper.
The following Chamaecyparis are gencrally knowes as Ketinisporas or Japan Cypress. They are from Japan, of moderate grouth and some of thens so dwart in their naluic as to never grow to be more than 2 or 3 feet tall. All are perfectiy liardy, and for grouping, where a mass of low evergreen foliage is desirid, they are not cricelled.
CHAMAECYI'ARIS UBTUSA (Hinoki Cypress),
Specimens, 8 to 5 feet, $\$ 2.00$ to A very beautifull species of cvergreen of refincd appear- . 2 to 3 fect. ance, medium size, scmaming green through the winter. 1 to 2 feet.
The following forms of this species are all very desirable 6 to 12 inches. and adapted to pichuresyive and formal planting.
CHAMAECYPARIS OBTUSA AUREA.....Specimens, 2 to 4 feet, $\$ 2.00$ to Similar to the above but the foliage is a rich yellow. $\quad 1$ to 2 feet.
CITAMAECXPARIS OBTUSA VAR. LYCOPODIOIDES, 18 to 21 inches.
CHAMAFCYPARIS OBTUSA VAR. NANA Specimens, 2 to 4 feet, $\$ 3.10$ to The gem of the lot; compact form and deep green foli. 18 to 21 inches. age. This is the form the Japanese use in creating their 12 to 18 inches. famous dwaris (chabohiba). Imported and nursery 81012 inches. grown. All intereoting and some of great age. 6 to 8 inches. Like the preceding except that the foliage is light 15 to 18 incties. green tipped with golden. 12 to 15 inches.
The following is another specie forming with its many varictics another most interesting group.
CHAMAECYPARIS PISIFERA (Sawara Cypress) ....... 24 to 30 inches. The pea.fruited species of the Japan Cypress. Very 18 to 24 inches.
CFAMAECYPARIS PISIFERA VAIR. AUREA.......... 2 to 2 to 3 fect. Golden form of Pisifera, foliage light green tipped with 12 to 15 incheçs. golden yellow.
CHAMAECYPARIS PISIFERA VAR. NANA VARIE.
GATA

$S$ to 12 inches.
GATA
very dwarf form with a mixture of white varicgation. 4 to 6 inches Interesting
a shower-like effect of green. One of the best, develop-
ing rapidly into a beautiful plant.
CHANAECYPARIS PISHFERA VAR. FILIFERA AU.
A rare and beautimi golden form of preceding................. 13 to 3 feet CHAMAECYPARIS PISIFERA VAR. LEPTOCIADA.. 10 to 12 inches Dwarf and very distinct: bluish above, silvery bencath. 8 to 10 inclies.
CHAMAECYPARIS PISIFERA VAR. PLUMIOSA
Spccimens, 2 to 10 fcet, $\$ 2.50$ to
Dwarf green form, very bushy and if trimmed, can he 18 to 24 inches. made almost any form. Very much used in formal gar. 12 to 18 inches. den work. Its gracciul, dclicate foliage appeals to evcry. 8 to 12 inches.
CHAMAECYPARIS PISIFERA VAR. PIUJOSA ARGENTEA
Very like preceding, but even more compact. New 15 to 15 ins, inches 00
growth silver tipped, producing a growth silver tipped, producing a strong contrast with 8 to 12 incses.
CHAMAECYIARIS PISIFERAVAR. PLUMOSA AUREA.
Specimers. 2 to 15 tect, $\$ 2.50$ to Similar to the two preceding forms, but with a rich 18 to 24 inches. wrow golden foliage much more pronounced on the 12 to 18 inches. $\begin{array}{ll}8 & 8 \text { to } 12 \text { inches. } \\ 8 \text { to } 8 \text { inches. }\end{array}$
CHAMIECYP.IRIS PISIFERA VAR PLUMOSA VA.
KIEGATA
Similar to the three preceding forms in, habit of 12 to $2 \pm$ inches. 18 inches.
growth: deep green, frecfy mixed with fine white. 8 to 12 inches.

OTOP EVERGREEN TREES.

## Inch

CHAMAECYPARIS PISLFERA VAR. SQUARROSA VEITCHLI. Specimens, 2 to 5 icet, $\$ 1.50$ to $\$ 10.00$ Charming form, with a compact, featbery growth of a 15 to $\because 1$ inches. bluish-green color, changing to rich bluish maroon in the 15 to 18 inches, Whier.
CHAMAECXIRS (White Cedar).... 2 to $2 \frac{1}{2}$ feet
YPRESS, see Chamaccyparis.
DOUGLASS SPRUCE, see Pseudotsuga.
FIR, see Abies
HEMLOCK, see Tsuga
HOLLY, see Ilex in Evergreen Shrubs.
ILEX, see llex in Evergreen Shrubs.
JUNIPER see Juniperus.
JUNIPERUS COMMUNIS (Juniper)
........Specimens, 3 to 8 feet $\$ 2.50$ to which has a flat berm native in this vicinity 2 to 3 fect
JUNIHERL'S CUMMUNIS VAR. $A$ UREA................... 12 to 18 inches, Very fine golden form of the above.
JUNIMERUS CUMMUNIS VAR. HIBERNICA (Irish)... 2 to 3 feet. The well-known Irish Juniper, pyramidal in form and $11 / 2$ to 2 feet. JUNIPERUS Foliage light green; especially ricb in the winter. 18 to 24 inches.
JUNIPERUS JAPONICA........................Specimens, 2 to 3 leet, $\$ 2.50$ to An interesting, low-growing form from Japan. 12 to 18 inches.
JUNIPERUS MACROCARPA (Neaboriensis). 8 to 12 inches.
解
JUNILERUS SABINA VAR our native red cedar. 2 to 3 feet. Clings to the ground. line for rock gardening. ....... 1 to 2 feet.
JUNIPERUS VIRGINIANA (Red Cedar).
Native collected Specimens, 8 to 20 feet, $\$ 3.00$ to We are wery successful with our collected Red Cedars, taking them up with balls of earth, sacking them carcfully at fime of digging. We urll be pleased 10 quote prices by the carload.

Nursery-grown Specimens, $\$$ to 10 feet, $\$ 1.50$ to Our native red cedar, well known for its striking 3 to $\frac{1}{\text { feet. }}$ form and begautiful color.
JUNIPE:KLS E 1 KGINIANA VAR. GLAUCA
A silvery form of the preceding. Very beautiful.
JUNIPERUS VIRGINIANA VAR. PENDULA. This varicty ha: long graccfully drooping branches
PICEA ALBA (White Spruce) This fine compact native spruce resembles the wellknown Norway Spruce in general appearance excepting 2 to 3 fect. that it is much nore compact and a slower grower. It 1 to 2 feet. is also very much hardier, withstanding without injury 9 to 12 inches. even in the most exposed places, the severest winds.
PICEA ALBA VAR. AUREA ................ Spocimens, 2 to 6 feet, $\$ 2.00$ to Known as the Glory of Spruces, silvery, generously 12 to 18 inches. tipped golden.
PICEA BICOLOR (Alcock's Spruce) ...... Specimens, 2 to 0 feet, $\$ 2.50$ to European species, leaves green above and silvery 18 to 24 inches.
PICEA ENGELMANN compact in habit of growth. 12 to 18 inches. One of the best Rocky Mountain evergreens. Effect of 12 to 18 inches. the tree very striking. Resembles the blue spruce. 8 to 12 inches.
PICEA EXCELSA (Norway Spruce).........Specimens, 0 to 16 feet, $\$ 3.00$ to Universally known and planted. Very rapid growth E to 0 feet. of a pleasing dark green. Alakes a fine specimen and is 4 to 5 feet. valuable for wind-break purposes. It also makes a very compact hedgc, especially where one more than ten $\$$ to 4 feet. feet high is desired. especially where one more than ten 2 to 3 feet. feet high is desired. Even large specimens transplant 1 to 2 feet. With safety. Inquire for special prices for hedge purposes.
Following are grafled variefies. Following are grafted varieties.
PICEA EXCELSA VAR. AUREA.............Specimens, 3 to feet, $\$ 3.00$ to With golden yellow foliage, very effective.

12 to 18 inches.
PICEA EXCEISA VAR. CONICA.....Specimens, 18 to 30 inches, $\$ 2.00$ to Very compact and striking.

12 to 18 inclies.
PICEA EXCELSA VAR. ELSEAANTISSIMA PENDULA. Silvery foliage beautifully disposed. Specimens, 3 to o fect, $\$ 2.00$ to
PICEA EXCELSA VAR. GREGORIANA ...Specimens, 1 to 4 fect, $\$ 2.50$ to Forms very dwari, round headed plants, nost unique.
PICEA EXCELSA VAR. MINIMA GLAUCA, Specimens, 1 to 3 feet, $\$ 2$. to Another very dwarf form.
PICEA EXCELSA VAR. PENDULA (Weeping).
Specimens, 3 to 10 feet, $\$ 2.00$ to Also known as inverta, foliage deep green and abun-
dant, the form, however, is like the well-known weeping dant, the form, however, is like the well-known weeping beech and makes a very striking tree.

2 to 3 feet. 8 to 12 inches.
FICEA EXCELSA VAR. PYRAMIDALIS.. Specimens, 3 to of feet, $\$ 2.60$ to Striking form of very rapid growth and upright habit.

2 to 3 fcet.
PICEA ORIENTAILS (Oriental Spruce). .Specimens, 2 to 3 feet, $\$ 2.00$ to A genaine gem among evergrecns, but will probably 20 to 24 inches. never be freely offered by nurserymen, as it is of such 15 to 20 inches. slow growth while young that it is difficult to get the av. 12 to 15 inches.
PICEA PUNOENS (Colorado Blue Spruce) .....Spe
10 to 12 inches. Perhaps the most popular evergreen now planted in 2 to 2 to 3 feet. the east and the demand, especially for the blue speci- 18 to 24 inches. mens, is equal to the supply. We have a large stock 15 to 18 ibeties. of medium-sized frees, all several times transplanted 12 to 16 inches. and many of them of very fine color.

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I'ICEA. JUNGENS (Koster's Blue Spruce). Specimens, 3 to 10 feet, $\$ 0.00$ to $\$ 50.0$ on A strain, with the brightest blue color yet obtained. 24 to 30 inches. 8.00 Introduced from. IJolland and in such great demand 20 to 24 inches. 5,00 that they cannot be produced fast enough to meet it. 15 to 20 inches. 3.00 We are fortunate in having a good stock
PICEA PUNGENS (I'endula).................... Specimens, 4 to 6 fect, $\$ 3.00$ to A new and beautiful form with drooping branches.
PINE, see finus,
PINUS CEMliRA (Stone Pine).
Specimens, 2 to 7 feet, $\$ 2.50$ to Elegant pine of the White pine tribe with very sym- 18 in . to 2 feet metrical habit while young. It is of very slow growth, 12 to 18 inches, forming bcautiful specimens.

8 to 12 juches.
PINUS DENSIFLORA (Japarese Red Pine). 3 to 4 fect A strikingly benutiful pine of refined habit.
TINUS DENSIFIORA VAR. AUREA 2 to 3 feet

A rare varicty, with golden foliage. 15 to 18 inclics.
PINUS EXCELSA (13hotan Pine)...... Specimens, it Very rapid growing pine resembling the native white 3 to 4 feet
pine somewhat; the foliage is very much longer. 2 to 3 fect
PINUS FLEXILIS (Limber Pine) ........................... 12 to 15 inches A charming pinc from high altitudes in the Rocky 10 to 12 inches.
PINUS LARICIO VAR. AUSIRIACA (Austrian Pine).
Specimens, 4 to 8 fect, $\$ 1.00$ to Well known and much planted. Very rapid growth of 8 to 4 feet
pleasing color. Noes very well at the seashore.
2 to 3 feet
DINWarf. forming a compact cuslion of grect. Rare. US MONTANA (AOountain Pine)

12 to 18 inches. Dwarf grower and very hardy. 20 to 12 inches. 15 to 20 inclics.
PINUS MONTANA VAR. NUGHIJS........ Specimens, 2 to 4 feet, $\$ 2.00$ to Cine of the best dwarf pines; thrives well in almost any 18 to 24 inches dry soil, and makes a very fine effect as a foreground 12 to 18 inches. INUS PINASTER (Cluster Pine) 8 to 12 inches. A noble Europenn species.
PINLS PONDEROSA (Bull Pine) .........Specimens, 4 to 6 fect, $\$ 3.00$ to Sturdy and rapid grower. A Western specics and 3 to 4 fect.
SINUS RESINOSA (Norway Pine) ........ Specimens, 3 to 4 fect, $\$ 2.00$ to Very ornamental and extremely hardy. 2 to 3 feet.
PINUS STROBUS (American White Pinc)...Specimens, 5 to 12 feet, $\$ 2.00$ to for its great beauty. The small trees in the Nursery appeal to one with their soft pleasing green foliage and 3 to 4 icet as they develop, they are always graceful and effective 1 to 2 feet. aid finally, where opportunity, affords, they assume in the grandeur of full developnent very characteristic ontlincs. Special prices for foristry planting.
PINUS STROBUS VAR. BREVIFOILA..Specimens, 12 to 15 inches, $\$ 2$ to Dwarf; compact, with short leaves.

6 to 8 inches.
PINUTS STK〇BUS VAR. NIVEA ........... Specimens, 2 to 3 fect, $\$ 2.00$ to Dwarf and very bushy.
PINUS STROBUS YAR, PARVIFLORA. Specimens, 2 to 3 fect, $\$ 2.50$ to Compact form of preceding.
PINUS STROBUS VAR. UMBRACULIEERA, Flat-tnpped luch, with short leaves

Specimens, 2 to 3 fect. $\$ 2.50$ to
PINUS SYIVFSTRIS (Scotch Pine) Specimens, of to lll feet, Important Entopran timber tree, very hardy and orna. 4 to 5 feet mental. W'indtreaks of this pine, especially where ex- 3 to 4 feet. posed to severc winds, are very satisfactory. Sperial 2 to 3 fect. posices for forcstry planting.
pilces for forcstry pianding.
Specimens, 12 to 18 inches, $\$ 1.50$ to Dwarf form of the Scotel Pinc: very attractive.
PINITS SYTVESTRIS PAR. CLOBOSA. Specimens, 12 to 18 inches, $\$ 2$ to Another form. with a lnw. cushion-like shape.
PSEUDOTSUGA DOUGLASII (Douglas Spruce)Sptcimens, 3 to $f$ fect, $\$ 2.50$ to A graceful evergreen partaking somewhat of the cliar- 24 to 30 inches. acter of our nalive hemlock in this respect. It is a most 20 to 24 inches. rapich grower. It succeeds splendidly in the eastern 15 to 20 inches. states. It makes a fine specimen trec, or if planted in 12 to 15 inches. grompe or as windbreaks it is also very desirable.
PSELIDOTSUGA DOUOLASII GLAUCA.......Specimens, $21 / 2$ to 3 feet. Ss. (th to A parden variety of the above with very bluish foliage.
RETINISPORA, see Charrarcyparis.

## SCIADOPI'I:S VERTICIILATA (Umbrella Pine)

Specimens, 3 to 5 feet. $\$ 5.00$ to This rare and perfectly hardy evergreen from Japan is 30 to 36 inches. now becoming better knowr in this connery. It always 24 to 30 inches. ateracts the eye by its unique beauty. Its growth is in 20 to 21 inches. the form of a narrow pyramid, the leaves are dark green, 18 to 20 inches. glossy, 3 to 6 inches inng, it gives a striking effect.
SPRlice, sec ricen and Ahice
TAXISS RACCATA VAR. REPANDA... Specimens, 12 to 15 inches, $\$ 3.00$ to TAXT'S CANADFNSTS (American Yew)...Specimens, 18 to 21 inches, 52 to $A$ native evergreen, very hardy, and is one of the
few cwergreens that cuen prefers a shady sitnation
IAXI:S CUSIPDATA VAR. NANA (Japan Yew),
Spccimens, 18 to 24 inches. $\$ 2.00$ to A rare and beautiful, iow-growing evergreen from 15 to 18 inches.
Japan. It is as liardy as an oak and remalns a deep 12 to 15 inches Japan. It is as hardy as an oak and remains a deep 12 to 15 inches.
green through thie winter, even where exposed to the 8 to 12 inches sun and wind. It is a very slow grower. We have succeeded in getting up quite a large stock.


AN observer will quickly note the importance of Evergreen Trees in the landseape. Their forms are strong in outline and the color and texture of their foliage is rich and beautiful. It is, however, in the winter season that their charms are most conspicu. ously displayed. At $t$ is season the dark rich greens and bronzes of their foliage lend a richness to the landscape and so often form a defightful background for the gray irunks and hranches of other trees which stand out in bold relief, or perhaps a elump of richly colored berry-laden bushes which owe much of their effectiveness to such a background. Again, Evergreens if properly used can be made. to 'serve for a windbreak, very much
fying the effects of extreme eold and the forec of the wind, consideration for bleak sitmodifying the effects of extreme cold and the foree of the wind, consideration for bleak sitwations, thereby combining opportunities for heauty and economy.
"The Blue Sprace giou sent twe are looking fine, hoving made a fine growih."
"The Pines reached us in fire condition."
"The White Pines have just arrived. They look fing ard please us wery much."

[^0]Broad Leaved Evergreen Shrubs.


Rhododendron Maximum showing the winter buds. greatest profusion in May.

ANDROMEDA POLI.
HOLIA
Very dwarf, fower............... 10 to 12 inches. AZALEA INDICA VAR.

AMOENA, Specimens, 2 to 3 feet, $\$ 3$ to The now popular ever. 15 to 18 inclies. green sort so much used 12 to 15 inches. as. a border to Rhodo. 8 to 12 inches. dendron heds, blooms in Color, clear claret, very
AZAI.EA INDICA VAR. HINODGIRI.
Similar to the above in habit but produces................... 15 to 18 inches.
a billiant orange red. A new and unusual color in this 12 to 15 inclies. type of azalea.
AZALEA INDICA VAR. ZODAGAEVA (Narcissiflora).. 15 to 18 inches. Similar to the two preceding, but the bloons are double bright lilac and very fragrant.
AZAI.FAS, also see Deciduons Shrubs lapar and prove to be quite hardy.
BAY TREES. Inquire for special list.
BOX. Trained specimens. Inquire for special list.
BOX BORDER, see Buxus.
BUXUS SEMPERVIRENS VAR. Suffuticosa (Border Box)
There are possibilities offered by this in- 3 to 4 inches, per $1.000, \$ 75.00$ teresting old plant that many are making 2 to 3 inches, per 1,000, 50.00 BERTERIS of now-a.days.

Holly AQUIFOLIUM (Mahonia).... Specimens, 2 to $21 / 2$ feet, $\$ 0.75$ to
Holly-like leaves, yellow flowers in May. IIandsome 18 to 24 inches.
COTONEASTER shady places especially. 12 to 18 inclies. DAPHNE CNEORUMI Seciduous Shrubs.
DAPHNE CNEORUM (Hardy Sweet Daphne) ................. Bushy plants,
EUONYMUS RADICANS (Creeping Evergreen) ......... 12 to 18 inches,
Trailing evergreen with small leavcs. Also clings 8 to 12 inches.
EUONYMUS RADICANS VAR, ERECTA................. 12 to 18 inches.
More upright form of preceding, broader foliage. 8 to 12 inches.
EUONYMUS RADICANS VAR. VARIEGATA .......... 12 to 18 inches.
Another form with white margin to foliage. 8 to 12 inchics.
EUONYMUS, also see Deciduous Shrubs.
HOLLY, see Ilex below, also Ilex in J)eciduous Shrubs.
ILEX CRENATA (Japan Holly)................Specimens, 2 to 3 feet, $\$ 3.00$ to
ILEX A very desirable and attractive Japanese species. (American Holly). 1 to 2 fect.
This interesting tree, whose branches are so freely used 8 to 18 inches. at Christmas time, is quite hardy in most sections of 6 to 8 inches. New Fingland.
KALMJA LATIFOLIA (Mountain Laurel)
Well rooied collected plants with bells Large specimens, 3 to 6 feet, $\$ 2.00$ to prices on car-load lots. special lis!

IntHE CATESBAEI .......................................... 1 to 2 feet.
LAUREL, see Kalmia:
MAHONIA, see Berberis.
PACHYSANDRA TERMINALIS, see Herbaccous Plants,


Rhododendran Everstianum.
RHODODENDRON MAXIMU'Y (Rose-Bay).
Specimens, ${ }^{2}$ to 10 feet, according to size and shapeliness, $\$ 2.00$ to north os Neva Scotia, and is very grows native as far 20 to 24 inches. the shade of surrounding trees make the successful 12 to 15 inches. growing of many other shrubs impossible, which gives it an additional value. Car-load lots, containing from
125 to 200 plants of various sizes, so as to group up
ROSE.BAY, see Rhododendrons.

## Deciduous Flowering Shrubs.

## Singic Hi゙iscus.

ACAN1HOPN:AX PENTAPHY1.LUM (Aralia Pentaphylla) Very graceful shrub, dark shining leaves. Makes
a beautiful and defensive hedge, as the growih is thorny.
ARALIA CHINENSIS (Hercuies Club)
Prickly stems, enormous con p unded leaves.
ARALIA PENTAPHYLLA, see Acanthopanax.
AZALEA, Evergrien Kinds, sec page 1 ?
AZALEA GANDAVENSIS (Ghent)
Named varietio................................ $\$ 2.00$ to Assort Less bushy and weil budded.
ACAClA. see Decidwous Trees.
ALMOND, sec Frinus Amygdalus. Al.THEA, see Hibiscus
AMORPIIA IRUTICOSA (Indigo Slrub). Dark purple flowers.
$\qquad$ Assorted without rames, well lordded.
These are garden hybrid Azaleas of buslay form producnnc in Jine a. great profusion of dazzling bloom ranging 'rom white to the dergest crimson through all possible sliades of orange, scarlet, pink and red. Varictles.
ROUQUET DE FLORE. Soft pints.
COCCRXEA SHECIOSA. Clear orange.
DAVIES1. lure white.
DEL.ICATA ※́OVA. Pink.
GLAKlA MUNDI. Clear orange.
IGNAEA NOVA. Violct red.
PRINCEHENRY DES PAYS.EAS. Carmine.
SANG; DE GENTBRUGGE. Carmine.
AZALEA SINENSIS (MOllis).................................... Specimens, $\$ 2.00$ to
Named varieties, bushy and well budder! Less bushy and well budded.
orted without names, budded.
Standards, bushy tops on 2 to 3 foot stcms, covered with buds, \$3.011 to
Very bushy in habil of growth; blooming with greatest profusion even when quite small. Flowering before the leaves appear; the effect of a planting, where the various colors, yellow, salmon-red, orange and white, are blended, is most striking. The individual flowers are larser than the preceding and are in flower about two wceks eariier. Varletles.
ALIHONSE L.AVALLE. liright red.
BAKON CUNSTANT DE REBECQUE Yellow.
BOLQUET D'ORANCTE Orange.
MAD. CAROLINE LEGRELLE D'HANIS. Dark red.
WIT, KEM 111. Bright red.
azalea nudiflora
Bushy olants.
Our native pink Azalea or Honeysuckic. Smaller plants.
AZALEA VISCOSA (White Azalea)
A late blooming species with white flowers in July. Busly plants,
BACCHARIS HALIMIFOLTA Smaller plants,
A desirable slirub producing fluffy gnow whitel silky 3 to 4 feet. frut tufts in the late fall. Very desirable for scaslzore.
BENZOIN ODORIFERUM (All-spice Shrub) .............. 2 to 8 feet.

Intcresting native sbrub; yellow flowers bctore leaves
3 to 4 fect. appear.
BARMERRRY, see Perberis, also Evergreen Shrubs, page 12.
BAYBERRY, see Myrica.
BERBERIS AOUIFOLIUM, see Evergreen Shrubs, page 12.
BERIBERIS JIICIFOLIA (Holly.Leaved Parberry)......
3 to 4 fcet.
One of the best almost cvergreen shrubs.
2 to 3 feet.
BERRFRIS NFUTBERTY. Interesting holly-like leaves. 12 to 15 inclies.

BERBERIS THUNBERGIl ........................... Specimens, 3 to 4 feet, 75 c . to Forins a compact growth seldom over four feet. 13 to 24 inches. Makes a splendid specimen, groups well with othcr 15 to 18 inches. slrubs, and as a bedge plant where a low informal hedge is required nothing can rival it. The foliage is a liglit green, slowly changing to the decpest crimson and finally to rich yellow, and as the foliage drops the crimson berries fairly rival the foliage in its former bril. liancy.
For Hedges, vigorous but grown closer in the nur.
sery for this purposc. .................... 15 to 18 inches, per $1,000, \$ 100.00$ 12 to 15 inches, per $1,000, \quad 75.00$ BERDERIS VULGARIS (Common Barherry) specimens, 5 to 7 feef, $\$ 1.00$ to
liamiliar to all and is really one of the most useful and 3 to 4 feet. graceful shrubs. Showy fruit in the Fall. It makes a 2 to 3 icet. splendic, graceful and defensive hedge. 18 to 21 inehes. BERBERIS VULGARIS VAR. PURPUREA....Specimens, 4 to 7 feet,\$1.00 to A graceful upright-growing form of the common bar.

3 to 4 feet. berry with rich ambier purple folinge which forms a strik2 to 3 feet. ing contrnst with the gicen of most shrubs.
BLACK AAIDER. see llex

## CALIFORNIA PRIVET, see Ligustrum, page 16.

CALYCANTHUS FLORIDUS (Sweet Shrub).
Specimens. 5 to 6 feet. $\$ 1.0$ n to
Prized for its iragrant hlooms. Is a desirable shrub for general planting, making graceful masses of attractive foliage.

| Fach． | l＇er <br> 10. | $\begin{aligned} & 1 \mathrm{Per} \\ & 1100 . \end{aligned}$ |
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| 4.00 |  |  |
| ． 60 | \＄3．60 | \＄30．10 |
| ． 50 | 3.50 | 30.00 |
| 3.00 |  |  |
| ． 50 | 3.50 | 30.00 |
| ． 35 | 3.110 | 20.00 |
| ． 35 | $3.01)$ | 25.10 |
| ． 2.5 | 2.00 | 15.00 |
| 3.00 | ．．． |  |
| ． 35 | 2.50 |  |
| 1.010 | 7.50 |  |
| ． 70 | 6.16 |  |
| ． 50 | 3.50 | 25.00 |
| ． 3 | 2.511 | 15.10 |
| ． 20 | 1.14 | $8 .(0)$ |
| －75 | 6.00 |  |
| ． 50 | 4.06 |  |
| ． 50 | 3.50 |  |
| ． 53 | 3.50 |  |
| ． 55 |  |  |
| ． 50 | 4.50 |  |
| ． 50 | $3 . .51$ | 25.00 |
| ． 35 | 2.51 | 20.00 |
| 1.50 |  |  |
| ． 50 | 3.50 |  |
| ． 35 | 3.10 |  |
| ．35） | 2.08 |  |
| .25 | 1．5！） | 12.10 |
| ． 35 | 2．5；） |  |
| ． 25 | 1．50 | 12.00 |
| ． 75 | 6．00 |  |
| ． 50 | 3.5 |  |
| ． 35 | 2.551 | 20.00 |
| \％ 5 | 6.00 |  |
| ． 50 | 4.00 |  |
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| ． 75 | 5.00 |  |
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| ． 7.7 | 5.00 | 40，（i） |
| ． 50 | 3.517 | $\therefore 0.00$ |
| ． 25 | 2.10 | 15.00 |

preveat acquisition to the garden
IFKVIL1A（W＇eigela．）
The follwwing sit forms are torious hybrids of the shecies floradt，grandiflora，Japonico and fioriburida．All are zery desirable garden shrubs，of graceful habits，and produccing in the greatest profusion their aitroctive blooms in
Aloy and June，and at intervals throughoik summer．
DIEKVILLA HダJRIDA VAK．JMABILIS ALBA
White form and very beantiful，vigorous grower．
1）K゙RULILA HI：BKIDA y AR CANDL
Very desirable white variety，vigorous．
DIERVILLA HYBRIDA VAR．EVA RATHKE
Mark red fowers，medinm sized hush．
Doderately dwarl and bushy form，howers a very light plcasing pink．A vers popular type．
VIl．A HY1BRIIA VAR．ROSEA VARIEGATA．．．
inost aricgated－leaved form of the preeeding，one of the mon beaurims variegated shrulis

A variegated－leaved form of robust habit and great freedom of bloom
DIRCA 1＇A L＇L＇STRIS（Leather Wood）
Interesting native shrub grows well in ．．．．．．．．．．．．．．．．．．． 2 to 3 feet．
OOOW：OOD，see Cornus．
ELDER．see Samhucus．
ELEAGNL＇S UAPBELLATA（Silver Thorn）．Specimens， 5 to 8 feet，$\$ 1.50$ to Effective，tall growing slrub with silvery foliage，spicy to 4 feer． ELEAGNUS LONGIPES

Specimens，to feet，$\$ 1.00$ to
EJIONYMUS ATATUS（Japan Burning Bush）
EUONVY distinct shruh，hranches conspicuousily winged． 8 to 12 inches． Tall treative firilliñ

4 to 6 feet．


## J ToP DECIDUOUS FLOWERING SHRUBS．

fAMESIA AIIERICANA
Low growing interesting Rocky Mountain shrub．
KERKIA JAEONFCA（Globe Flower）．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． up．like blooms．Very desirable for grouping．
ERIRIA JAPON＇ICA VAR．AUREA（new）．．．．．．．．
KERRIA JAPUNICA VAR．LACINIATA（new）
KERRIA JAPUNICA VAR．FL．DE（Double）．．
Forn of the Kerris with quite double blooms resemb

K ĽRRIA JA1ON゙1CA VAR．NANA VARIEGATA．Speciment 2 fect． honite dwarf form of Ko and vellow．
LGUSTRUM AMURENSE（Amur Privet）．．．．．．．．．．．． 12 to 18 inches． A very hardy type producing showy white dlowers 2 to 3 fect． and luantities of jet black fruits in the fall and winter．
LIGCSIRUM CIT，ATUM
privet simblar to the above and
3 to $f$ fect A very hardy bushy
in demand for hodges．
LIGUSTRUM IBOTA（Chinese Privet）．．．．．．Specimens， 5 to 7 feet，$\$ 1.00$ to． Very hardy shrub of upright labit．Nuch more hardy for hedging than California l＇rivet．
LICUSIRUM HUO＇IA VAR．REGELIANUA．
pecimens， 3 to s feet $\$ 100$ to
Very graceful form of preceding．One of our most dc－ 3 to 4 feet． sirable shrubs，eithor as a striking specimers or planted in groups．Similar in form to the Japan barberry and equally deairahle for hedges．This hardy privet is rap． idly becoming very popular，and we cannot too highly recommiend it．It is sure to please either as a single reconimiend it．It is sure to please either as
specimen，planted in sroups，or as a hedge．
LigUSTRUivi OVALIFOLIUM（California Privet），
Specimens， 4 to 6 feet．$\$ 1.00$ to
This sibrub is now in universal demand as a 30 to 38 inches，$\$ 40$ ．（4） hedge plant．It will grow everywherc，even in 24 to 30 inches， 38.00 quitc a shady location，in a erowded city almos－ 18 to 24 inches， 25.00 plicre or on the seashore．The leaves are bright 12 to 18 inches， 30.00 glowsy green and alnosit evergreen．Transplants without loss and can be trimmed into any de－ sired shape．It would be hard to find a more useful plont．＂How to Plant a Prises Hedge＂is a stccial circular awe send owt．Ast for it．
LIGUSTRUM UVALILUI．IUM VAKLEGATA．．．．．．．．．．．．． 3 to feet．
form of above with heautifully variegated leaves．
Hedge $\begin{gathered}2 \text { to } \\ \text { rade．}\end{gathered}$
2 to 3 fcet 1 to 2 feet．

LIGUSTRUM OVALIFOLIUM AUREA VARIEGATA． 2 to 3 feet Another form with a distinet golden yellow to its variegation．
LIGUSIRUM VULGARIS（English Privet or Prim）．．．．．． This is the＂Prim＂of the English gardens．Is a very desirahle shrub and rery hardy．Excellent for hedges．

LINDERA，sce Benzoin．
LILAC，sec Syringa．
LONICERA Sl＇INOSA（Albert＇s Honeysuckle） $\qquad$ ． 15 to 18 inches Low shruh with trailing branches，leaves bluish green， 12 to 15 inches blooms very fragrant and in Jay；fine for rockeries，etc． 10 to 12 incises．
LONICERA FRAGRANTISSIMII ．．．．．．．．．．．．．Specimens， 4 Lo 6 feet．＇$\$ 1.0 n$ to
Very usefnl，of vigorous growth，almost evergreen． 3 to 4 feet
LONICERA STANDISHI ．．．．．．．．．．．．．．．．．．．．．．Specimens， 4 to 6 feet，$\$ 1.00$ to
Almost evergreen：blooms very early，and fragrant．
3 to 4 fec．
LONIとERA TAiARICA（Tatarian Bush Honeysuckle）．
Specimens， 6 to 7 feet．© 1 ．n0 to
Well $k n o w n$ bush Honeysuckle，desirable shrub of up． right growth．Fruit red and crnamental；in late summer． It makes a very fine hedge．
I．ONICERA TATARICA VAR．GRANDIFLORA ROSEA
Form of preceding，more showy fower． 8 in 1 feep ：to 3 feer． ito 3 fect

信 2 feet
Very useful for sandy places and near the sea as vell
as for general landscape work．Its dwarf habit，glossy，
imost evergreen leaves and blue berries are all leature：
bi beauty with this plant．
Nurscry grown， 1 tu 2 fcet．
NEILLIA OPULJFOLIUS（Spiraca），see Physocarpus．
PAEONIA MOUTAN（Japan Tree Paeonia）．Inquire for list．
$\$ 1.00$ to
PHILADELIHUS CORONARIUS（Sweet Syringo） 2 to 3 fleet． An old garden favorite，its sweet flowers at d associa． 18 to 24 inehet tions making it dear to many． 12 to 18 inches．
Very lik CORONARIUS VAR．1e REA 2 to 3 fer
Very like preceding，and has bright enikan foliace 1 to 2 feet．
PIIIIADELI＇HUS CORONARIUS VA：NANES（1）warf） 12 to 16 ine es．
PHILADELPHUS HYBKIDAVAK．FRANDFFIORITS．
Specimens， 8 to 10 feet，$\$ 1.50$ to
Fovorite old garden form，often growing is to 20 fee
5 tr a feet
tall．Large，showy white ${ }^{\text {b }}$ ，火ms；not very fragrant．A
4 to 5 fer． HILADE．JPHUS noble chrub．
PHILADELJHUS H「゙BR！DA VAR．T．EN（）TN゚ET．
Specimens， 3 to 5 fect．$\$ 1.00 \mathrm{fo}$
It retains all the fragrance and freedom of the old 2 to 3 feet sweet syringo but i，iar more gracefinl，the foliage is 18 to 2 inches． more glossy and of more delicate iorm．The flowers are 12 to 18 inches produced in great wofusion and in the gracefut manner
of the oid Minct＂revige on a emalier scate of groweh．

DF．L．ABRA
Specime：rs． 3 to 5 fect．$\$ 1$ ．M to
Another very desirahle form．Branches gracelally 2 to 3 feet．
hend under their weight of bloom

Each3． $\$ 0.50$
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18.10

10.00

PHILADELPHUS HYBRIDA VAR．LEMUINEI MT． BLANC．A new and very beautiful form． A veritable ball of white flowers．

3 to 4 feet． 2 10 affet． 1 to ？feet
PHILADELPHUS HXBRIDA VAR．SPECIOSISSIMUS．
Specimens， 5 to 7 feet，$\$ 1.00$ to One of the best syringos，growing 8 to 10 feet，branch． ing freely and producing great wreaths of fragrant white blooms with ricli orange centers．
PHコSUCARLUS OFULIIOLIUS（N゙inebark or Spiraea）．
Sometimes elassed under Soiraea Speciniens， 5 to fect，$\$ 1.20$ tu Sometimes elassed under Spiraea．Strongegrowing ito fect
shrub；dres quite well ir shady locations． 3 to 4 fect
PHYSUCARDUS OPULIFOLIUS VAR．AUREA．
Specimens， 5 to 7 feet，$\$ 1.00$ to．
Golden－leaved form of preceding．Very useful in cre－ ating strong color effects in gardens．

4 to j feet．
EFl！MAK！ANA（ANDROMED．1）（Stagger Eush）
PRIVE：sce ligustrum．
IRUNCS AMYGDAI，US（Pink Flowering Almond）
3 to 4 feet

PRUNUS AMYGDAIUS VAR．ALBA（Flowering Almond）．
White form of preceding．
2 to 2 feet．
1 to 2 feet．
I to 3 fect．
QUINCE（flow cring），see Cydonia．
RHODOTYPOS KERRIOIDES．．．．．．．．．．．．．．．．．Specimens， 4 to 6 feet，$\$ 1.00$ to
Effective shrub bearing pure white flowers in May．
RHUS AROMATICA（Fragrant Sumach）．．．．．．．．．．．．．．．．．．．．．．
RHES COPALILNA（Shining Sumach） 8 to 24 incher
leantiful native sl rub，glossy foliage，and the foliage in the fall is very brilliant． 3 to 4 fect．
2 to 3 feet． in the fall is very briliant． 1 to 2 fect．
RHUS COTINUS（Smoke Tree）．．．．．．．．．．．．．．．Specimens， 5 to 8 feet，$\$ 1.51$ to
Well－known tree－like shrub，profusely plumed with its
featiery flower stems．Gives a very pleasant effect． Thrives wall in a dry soil．
RHUS（iLABRA，VAR．LACINIATA（Cut－leaved Sumach） Very graceive and interesting．

4 to 5 feet．
3 to 4 feet．
2 to 2 feet Very gracerul and interesting．
RHUS TYPIHINA VAIz．LACINIATA（NEW）
This remarkable variety of our native stag．horn su－ mach has the same rapid robust growth of the common form，producing the same showy cones of bright red fruit，but the leaves are so beautifully formed that they rival the most dolicate fern in their intricacy．Massed with othor foliage slarubs the effect is very striking． This shrush will thrive on the poorcst of soils．
RIBES AUREUM（ Xellow Flowering Currant）．． $\qquad$ 3 to 4 feet．
2 to 3 feet． 2 to 3 feet． 1 to 2 feet． 4 to 5 feet． 3 to 4 fect． 2 to 3 feet．

Favorite old shrub with spicy pendant fowers．
ROSE，see pages 31 and 22 ．
ROSE ACACIA，see Deciduous Trees．
RUBUS DEIICIOSL＇S．
S．．．．．．．．．．．．．．．．
Rocky Mountain Raspberry with pure white flowers．
SAMBUCUS CANADENSIS（American Elder）．．．．．．．．．．．．．．．． Native plant．Very useful shrub，especially for plant－ ing on moist ground．
SAMBUCUS CANADENSIS VAR．LACINIATA（N゙cw）
A very bcautiful varietg with graceful fern－like foliage
3 to 4 freet． feet tall and bearing large terminal clusiers of fragrant creamy white flowers in July，soon followed by jct－hiack fruits，which are very showy，resembling its paremt in this respect．The foliage is its distinctive feature，bcing so finely laciniated as to give the whole plant a vary feathery and attractive effect．We know of no ncw slirub that rivals it in this respect．
SAMBUCUS CANADENSISVAR：AUREA（Cioiden Elder） A popular golden－foliaged form of the preceding，very useful for massing for color effect．

## 5 to 7 feet． 4 to 5 fect． 3 to 4 fcet．

SILVER THORN，see Eleàgnus．
SMOKP TREE，see Rhus Cotinus．
SNOWBALL，sea Viburnum．
SNOWBERKY see Svmphoricarpus．
SORIPARIA SORBIFOLIA（Spiraea）
Graceful，rapid growing shrub with sumach－like leavesc
and terminal clusters of showy white hlossoms in July．
SORJI＇S ARBUTIFOLIA（Rcd Chokecherry）
Giraceful low growing shrub，brilliant autumn foliage．
Each ICT
10. Ber

100. | 1 |
| :--- |
| 50 |

80.00

SPICF．BL．SIT，see IBCHzoin．
SPIRAEA ALBIFL（ORA（Japonica Aba）．．．．．．．．．．．．．Spcciprens， 2 to 3 fcer． Low growing，whitc panioles in July and August．
SPIRAEA ARCUTA．．ine Spisacas of rccont introduction
Resembies Thunbergi，but is taller and leaves broader．
3105 feet． 3 to fret．
Resembics Thunbergi，bit is tallcr and leaves broader．
1 to 2 feet．

SPIRAEA BUMALIMA．．．．．．．．．．．．．．．．．．．．．．．．．．．．Specimens， 3 to 4 feet，$\$ 1.00$ te． Anothcr dwarf bushy type with rosy pink terminal
flower heads，blooms all summer
SPIRAEA BUMALDAVAR．A．WATERER．Specimens， 3 to 4 feet，\＄1．00 to New form of preceding with very deep red blooms．

2 to $s$ feet．
Is very desirahle，having the same habit of blooming
Is very desirahle，having the same habit of
all
summer，fine for foregrounds and
bedges．
8 to 12 inehes
BPIRAEA SORBIFOLIA，sect Sorharia．
SPIRAEA CANTONIENSIS（Reevesii）．．．．．Specimens， 3 to 1 feet，$\$ 1.00$ to Medium size and very bushy，is one of the best of the 2 tosfeet． apiracas but should have a protccted location．

1 to 2 feet．
5 rov LELIULOUS FLOWEKINO SHRUBS．

SPIRAEA CANTONIENSIS（Reevesii）f．pl．．．．．．．．．．．．．．．．． 2 to 3 feet Beautiful double form of preceding．
SPIRAFA JAPQNICA（Callosa）
flowers rosy pink in July.

Purplish folinge while young，flowers rosy pink in July．
SPIRAEA OPULIFOLIUS，see l＇hysocarpus．
SPIRAEA IRUN1FOI．JA．（Plum－Leaved）．．．．Specimens， 4 to 5 feet．$\$ 1.00$ to SPIRAEA PRUNIFOLIA VAR．FL．PL．（Bridal Wreath）．

Specimens， 4 to 0 feet，$\$ 1.00$ to
Usually known as Iridal Wreath，a fine old garden 3 to $\&$ fect． slirub，foliage in the fall very brilliant．
SPIRAEA THUNBERGI．．．．．．．．．．．．．．．．．．．．．．．．．Specimens， 4 to 6 feet．$\$ 1.00$ tu Charming spiraea with graceful form and abundant 3 to 4 feet． bloom．Its delicate foliage furms quite brilliant in the 2 to 3 feet． fall，one of out most desirable shrubs．
PITRAEA VAV I1OUTTEI Specimens， 4 to 7 feet sioce Ieriaps the nost beautiful of all the spiraeas，both in 3 to 4 leet． leaf and in bloom．Fiorm is graceful and the blooms 2 to 3 feet． quite envelop it in white about Decoration Day time． 1 to 2 fect．
STEMHANANDRA FLEXUOSA ．．．．．．．．．．．．Specimens， 3 to 4 feet．$\$ 1.00$ to Smak splandid fureground plant
ST．JOHNSWORTH，sce Hypericum．
STRA WBERRV SHRUB，see Calycanthus．
STUARTIA PENTAGYNA
A beautiful native shrub with creamy white fowers 8 to 4 feet in August．Handsome habit and foliage．

2 to 3 fect．
SUMACH，see Rhus
SUMACH，CUTR．LEAVED，see Rhus，
SWEET SHRUB，see Calycanthus．
SYMPHORICARPUS RACEMOSA（Snowberry）
3 to 4 feet． Slender slirub，bearing elusters of waxy white fruits late in the fall．Grows woll in partial shade．
SYMPIIORICARPUS VLLGARIS（Indian Currant）．．．．．．． Graceful shrub，bearing long wreaths of coral red berries which remain on into winter．Fery desirab！e for
planting under the shade of other shrubs and trees． SMPHOKICARPUS VULGARIS VAR．VARIEGATA． Form of preceding with variegated foliage．

1 to 2 fect ． 4 to 5 teet． 3 to 4 fect． 2 to 3 fect． 1 to 2 fect． 3 to 4 tect． 2 to 3 feer
SYRINCA JAPONICA（Japan Tree Lilac），Specimens， 5 to 7 feet，$\$ 1.00$ to A statcly irce．like slarub，producing large terminal

4 to 5 fect． chasters of creamy white blossoms in July．
SYRINGA JOSIKAEA（Late Blooming Blue Lilac）．
Specimens， 5 to \％feet．$\$ 1.00$ to
Tall shrub with glossy foliage，bloom a elear，deep bluc
3 to 4 feces． and weeks later than the common liacs．

2 to 3 feet．
SYRINGA PERSICA（Persian or French Lilac）．
Specimens， 5 to 7 fect．$\$ 1 . \mathrm{mot}$
Griceful litae with beatiful blooms A very valuable rdy shrub．

4 to 5 feet
3 to 4 fect． 2 to 3 feet．
SYRINGA PERSICA VAR．ALBA（White Persian）．
Specimens， 4 to 0 feet，\＄1． 0 to
－Like preceding，flowers at maturity quite white，an－ other very desirable shrub with a refined graceful habit．

3 to 4 fect．
2 to 3 feet． to 2 feet．
SYRINGA VII．LOSA（Pink Late Blooming）Specimens， 4 to 5 feet，$\$ 1.00$ to Erect shrub bearing large clusters of a pleasing rose 3 to 4 feet． pink，fragrant bluoms in June at about the same time as

2 to 3 feet Lilac Josikaea．
SYRINGA VULGARIS（The Old Garden Lilac）
Specimens， 5 to 7 feet，$\$ 1.0 n 10$
Old garden favorite，it is mos＊happy planted in large 3 to 4 teet．
masses or as a hedge．We have a large stock of it
2 to 3 fect to offer．

Lilae）．
Specimens， 5 to 7 feet，$\$ 1.00$ to The old White Lilac，growing oftentimes to tree－like proportions．This is a really desirable shrub for hedses． Foliage remains on well into the wintep．
SYRINGA VULGARIS NEW VARIETIES OF LILACS
Specimens， 4 to 5 fect，$\$ 1.00$ to
These new zarictics of lilacs are all very bcautiful，de－$\quad 3$ to + fect． sirabie and quite as hardy as the older kinds．

2 to 3 fect．
ALTHONSE LAVALLE．Double．Very large panicle，beautiful！ hlue，shaded violet
AMIBRUSE VERSCHAFELT．Double，deep lilac red．
MRES，MASSART，single，deep Winc red．
MARIE LECiRAY．Large panicles of white flowers．Valuable for forcing．The finest white lilac．
MMF．LEMOINE．Double ard of the purest white．We consider it the best double white．
PRESIDENT GREVジ．Double，light bitue，very large truss，
SYRINCIO，sec I＇hiladelphus．
TAM．ARIX PARVIFLOKA（Africana）． Shrub of a very graceful willew hahit．producing such a profusion of small delicate pink Rowers as to envelop the entire slirub in April and May，
TAMARIX ODESGANA（Caspian Tamarix）
Similar to preceding in form，foliage lis $t$ sige green；
flowers in large terminal clusters from July to September．
TREE PAEONIA，sce P．conia Moutan．
VIBURNLM CASSINOIDES（Withe rod）
A very desirable rative species and much used in
ect．$\$ 7.50$ to
3 to 4 feet
park plenting
Pach．

1er l＇er 100.
$\$ 3.50$
3.30$\$ 20.00$
2.50
2.00
$\begin{array}{ll}8.50 & 25.00 \\ 25.00\end{array}$
$5.100^{\prime}$
3.50？． 5.00
2． C 025.00$6.0 n$30.00

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$1.50: 10.00$3.50
2.5020.006.00


## Hardy Flowering Vines.

Aroc -

ACTINIDIA ARGUTA (Silver vine) .........Specimens, 3 to 8 feet, $\$ 2.00$ to Very rapid gruwing vine that climbs in the same man- 2 to 3 feet ner as wistaria; edibie fruit; very fine for arbors.
AKEBIA QUINATA
One of the best vines for arbor or screen, almosi ever-
green, Clover like leaves and purple rose pendant flow-
ers in May. Very hardy and will do well in the shade.
AMPELUPSIS ACUNIT:HOLIA.
Very rapid grower, foliage smilar to the frost-grape; fruit brilliant blue.
AMPELOPSIS HETEROPHYLLA VAR. ELEGANS.... Dainty vine with grape-like foliage curiously variegated with white, rose and green: frust brilliant blue.
AMPELOPSLS TRICCSIIDATA (Boston or Japan Ivy).
Alio known as "Ampelopsis Veitchii," by far the most
valuable vise which wincling to stone ur woud, Introduced
from Janan. Too welk knou from Japan. Too welk kioun to need describing.
AMPELOISIS TRICUSPIDATA VAR. LOWVII.
1 to 2 feel

A beautiful new varicty offered this season for the first time. Its medium sized palmate foliage is so deeply cut tlat it gives the vine a very airy and
MPrace pron Tricter
A very robust type, especially desirable for covering
ree stumps, walls, etc., owing to its vigorous habit. The foltage in the loill is most brilkant.
AMPELUPSLS TRIC.SITDATA VAK. PVRI'UREA... A vey desirable new form, showing a rery rich am-

2 to 3 fect 8 to 12 inches ber in the new growth
AMPELOUSIS OUIN゚りLEFOIIA (Voodbine)......... \& tu in tect, s. 75 to Our native Toodbine or Virginia Creeper gruws almost
apywhere and its clean, glassy foliage is always wel
come. Foliage in the liall among the most brilliant.
ARTSTOIN(HIA Sfl'll) (Duzchman's lipe).
Leaves like great MLorning Glory fuliage; curious pipe
like fiowers. A splundid vine.
BITTERSWEET, sec (clastrus.
BOSTON HVY see A1 pelopisi
CELASTRUS ARTICULATCS (Japan Bittresweet)
Trimmed in shrub form, 3 to 3 feet, $\$ 1.00$ to
Smaller foliage and more rapid grower than our native
2103 ficer
Riterswet: fruit showy in Fall and W"nter,
CELASTRIS CCANI)ENS (Common Bittercweet)........... $\quad 3$ to 4 feet.
N:tive vine of gruat beauty, very hatdy.

| Fisch. | $\begin{aligned} & \text { Yer } \\ & 10 . \end{aligned}$ | $\begin{aligned} & \mathrm{Fer} \\ & 100 . \end{aligned}$ |
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| . 35 | 2.50 | 20.00 |

CLEMATIS CRISPA (Sweet Jasmine) ......................... 3 years
CLEMATIS FLAMMULA (Sweet Clematis) ............... Strong, 3 years
Very similar to the following, but blooming carlicr. Strong, a years
CLEMATIS PANICULATA (Japan Sweet Clematis)
Nothing finer than this clematis has appeared for Strong, A years. years. Iis foliage is clean and glossy. Its flowers Strong, 2 years. are delicate, star-like, purcly white, borne in large Strong, 1 year. masses and fragrant. Grows very rapidly after the first Summer
CLEMATIS HYBRIDS. Large flowering varicties. HENRYII. Large white.

2 years. ACKMANII. Large deep royal purple MAD. ANDRE, Large deep winc red RAMON゙A. Large light lavender.
CLIMBING ROSES, see pages 31 and 32.
DUTCHMAN'S PIPE, sce Aristolocha.
gNOLISH IVY, see Hedera.
HEDERA HETIX (English Ivy)
Large specimens, $\$ 1.00$ to
Very useful as a clinging vine, and desirable for $\ln$ pots, 2 to 3 fect. covering walls and the ground in shady places, In pots, 1 to 2 tect. etc. It is evergrecn.
HEDFRA HELIX VAR. CONGLOMERATA (Dwarf) .. 1 to 2 feet
BONEYSUCKIE, see T,nnicera.
JAPAN MIT'IERSWEF'l, sce Celastrus.
JAPAN IVY, sec Ampelopsis.
LONICERA J.IPONICA VAR. AUREA RETICULATA
(Golden Leaf).............................................imens, 5 t
Honeysuckic with golden leaves; very desirable va-
ricty. The hardiest of the Japan Tloneysuckles.
LONICERA JAPONICA VAR.' CHINENSIS (Chincse Honcysuckle). Rich, dark foliage. ..........................
LONICLKA JAPONICA VAK. HALEIANA (Hall's Evergreen)
rnin popular Evergreen Honcysuckle, fowers
LoNICEng to yellow; very fragrant pery desirable.
Firee flowering ioncysuckic with showy blooms.
CIUM CHIN゚IENSE (Matrimony Vine).
A woody climber, bearing pale pink blooms and red fruit.
6 feet, $\$ 2.50$ to
3 to 1 fect. 2 to 3 feet. 3 to 4 feet. 2 to 3 fect.

| Fincl2. | Yer | Ker |
| :---: | :---: | :---: |
|  | 100 |  |
| .35 | 2.50 | 20.00 |
| .50 | 4.00 | 30.00 |
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| .50 | 4.00 | 30.00 |
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| .25 | 2.00 | 15.04 |

GATRIMONY VIND Sec LCLITR
8 to 1 feet

PERIFLOCA $\because$ RAECA (Silk Vinc). Glossy leaves.....
ROSES, CLIMIING, see pages 31 and 32.
TlLK VINE, see Periploca.
TECOMA GRANDI1! IORA (Japan Trumpet Creeper).....
TECOMA RADICANS (Trumoct Crceper).....................
Our native species and a very desirable vinc.
2 tos 3 fcet .
8 to \& fect.
2103 feet.
2 to 3 feet.
1 to 2 feet.
.
5.00
.35
.25
.50

> 1.75 4.50
15.00

- 2 to 4 feet.

TRUMPET CREEPER, see Tecoma.
VIRGINIA CREEPER, sec Ampelopsis.
VITIS, see Ampelopsis.
VIROIN'S BOWER, see Clematis.
NISTARIA CHINENSIS (Purple)
One of the best Wistarias, blooms before leaves appear.
The many ways that this splendid vine can he used to
WISTARIage mark it as one of our most importint vines.
STARIA CHINENSIS VAR. ALBA (White)..
White form of the preceding. Very effective.
WISTARIA MULTIJUGA
MULIIJUGA ...................................... 1 to 2 feet.
Racemes of howers three to four feet long.
This Wistaria blooms after the leaves are devcloped.
WOODFINE, see Ampelopsis.

## When to Plant.

IIIE question of just when to plant to get the best results is so important that those who have little experience along these lines will be glad of advice. If if cond ready for your plantings in the spring by all means get it dune then, but if conditions are not convenient until later in the season, it is better to attend to rather than wait' until another spring.
SPRIN(; I'LANTING. lractically all kinds of Hardy Trees and other IIardy Plants can he planted to advantin't any time after the ground is free from frost and up to the time th the foliage is well started. It is, however, always advisable to get onc's plantings made as early in the season as possible. Sometimes it so happens that orders reach us too late for successful spring planting, in which
AUCil:ST AND. SEPTEMLIERR are desirable months for the transplanting of practically all the llardy Ilcrbaceous Plants, Strawberrics (pot grown) and Fiver. greens. The weather conditions are iavorable, including sufficient rainfalf resulting in the newly transplanted plants getting a firmly established root growly before cold weather. The many advantages of planting at this season are reafly very important.
OC"P()IBER, NOVEAMER AND DECEJBER offer a very desirable scason for transplanting of practically all kinds of Mardy Decidnous Irees, both fruit and ornamental, Vines, Shrubz, Goses, etc. And again at this season of the year there is usually less hurry in the garden than in the spring, and it is worth while to anticipate the spring rush and get stich work as can be done in the fall out of the way.

We see always glad to advise with those secking information on this important question of planting.

## Hardy Herbaceous Plants.



Hollyhock, see Ailhaca
belore.

A-L plants whose roots are hardy and remain alive from year to year aud whose tops die annual y to the ground are classified under this heading. It includes such splendid garden plants as Paennies, Iris, Larksurrs, etc The great ease with which these plants can be grown and their great vare'y of color and form and senson of bloom make them indispensable for the car. den. Of late jears, there has been a steadily increasing demand for this class of plants as well as a great improvement in the varieties, so that they now make at important feature in the business of many murserymert. We are making a specialiy at the nursery, growing them in large quantitics out in the open fields under the most favorable conditions. The clascifection is the one adopted by Prof. L. H. Bailey in the Cyciopedia of American Horticulture.

Height al flowecring season and time of blossoming, gencral celor of bloom, and eery brief descriptions only are atfempted in this abridged list.

## A Alphabetical List.

ACHILLEA FILIIENDULINA (liern-leaved Yarrow). 3 to 5 fect. June to Scptember.
ACIIILIEA MIILTFis is a very decorative plant, clear yellow, prud eng fiat corrmbe her. Aronatic, fern-like foliage, which is very (Red Jarow). I to 3 fect. Jume to Octo ACIILIEA PMARMICA VAR. FL. PL. (Peary ornamental.

I very effective plant, especially when in bloom. Day to Oct. Dowhle white CHILLEA TOMENTOSY (H0
foliace and
ACONITUM ATTLYNALE: (Monk"s IIOod). 5 to 6 fect. September, October. Decp blue and a stately showy plant.
ACONITUM FISHFRT. 4 to 6 fcet. August and September. I.ight bue.
ACONITUM NAlEIIILS (Monk's Hood). 3 to $\&$ feet. June to July. Deep hlue. Resem. Coles Larkspur.
ACONITLD NAPELIX'S BI-COLOR (Monk's IIood). 3 to 4 fect. July and August ACONTTUM NAPELLUS VAR. ALBUM. Like preceding; flowers almost white,
ADAM1S NEEDLE, see Yucca.
AEGOPODIUM PODAFRARIA VARIEGATA. One foot. Splendid for covering the Grownd under trees. Will grow almost anywhere.
ALTHAEA (Hollyhocks).
Always a popular garden platt and while they are grown from seed it takes nene season of growth before they will bloom. There is always, therefore, a denand for plants o? a blonming size. "They require a very rich soil to get the best results. liollowing colors: Donble crimson, red, white, yellow; qingle mixed; double mixed; Allegheny-semi-double. Fintms a clumn of veloctentuft), $1 / 2101$ foot. Nay and Tune
AMSONYA ANGESTTFOLIA foliage and flowers are the richest yellow and fragrant. mass of foliage. Flowers NEMONF. JAPONICA 2 to 4 une.

The. 2 to 4 reek. Septemher and October. Graceful and charming
Varieties well erpabives best in well drained soil and protected exposure
Each, 25 c ; por 10 , $\$ 200$. 4 par
Alba, Purc white petals, vellow center. Rubra, I, Rght rose petals,
Aiba, Pure white petals, vellow center. Rubra, I,ight rose petals,
ANTFFMIS TINCTORIA ALRA. 2 to 3 feet. July to October. Creamy white.
THIMIIS IINCTORIA VAR. KELLWAYI. 2 to 3 feet. July to October. Brilliant
APIoS TUBEROSA. 6 to 8 icet. Thly. Of climis
IBinoms in clusters of pea line fowers of climbing habit and with wistaria-like foliage. AQUILESIA COERLEFA

This is the Rocky Mauntain 2 fect. May to Septemher.
OTILFGIA COFRTI
of shades from deen 1
AOUTIE
(iNA CHKSANIHA. 2 to 3 feet. May to Septemher.
AQUILEGIA CHRVSANTHA
A light or white form of the precering 2 to 3 feet. May to August.
AOITLERIA VIYLGARIS (European Colg.
blie, white, assorted colors.

- ARABIS AIMIDAIcd colnts.

A beauriful low growing plant with velvety foliage which is evergreen. Becomes mass of snnw.white in April, making it one of the carliest of our garden plants to bloom ARENARI A (;RAN゙DIFLORA (Sandwort).

Close zrowing evergrecn plant, forming a carpet of verdure. Very desirable for roch twart, Finwers nure white, standing well ahove the foliage in early spring.
Rright oink. Fine for to 12 inches. July and August.
ARMERIA MARTTIMA SPLENDENS. ('Thrift), o inches hirh.
They flower more or less continuously from early spring until late in the fall. Aterac tive dwarf plants that will succeed in any soil, forming cvergreen tufts of bright green foliage, from which innumerable fowers appear in dense heads, on stiff, wiry stems. Very effective in the ruckery and indispensahie in the border.

NCUS SYLVESTER (Spiraea Aruncus). 5 to 6 feet, May and June. Creanly white
A desirable, strong growing plant, either for the border or for the shruhbery ARUNDO DUNAX (Giant Reed). 8 to 20 feet. Decorative tall for the shruhbery.
ASCIEPIAS TUBFR()SA (Bntterfly to 20 feet. Decorative tall grass or recd.
ASPERULA ODUKATA (Sweet Woodruff): 6 to 8 inches. Acct July and August Orange ASTERULA ODUKATA (Sweet Woodruff): 6 to 8 inches. May and June. White. ASIER ALPINA. 6 to 8 incles. May to June. Low growing plants: fine for border: effective for rockery, Flowers bright purple, rich yellow center.



－AStER NOMFAE ANGLFAE VAR．ROSEiA． 2104 feet．October and November
A varnety of our native New England aster，with very large flowers in the greatest profusion．Color，clear rosy red with rich golden center．Will grow almost anywhere and is especially desirable on account of its late blooming．
＊ASIILISE（13INI：NSIS．2 to 3 fect．Jnne．Pink to rose．Rare．
－ASTILIE Sp end NOW garden spiraca，Vand equally good for forcing． white（new）．
ASTILISE．Also see VImaria．
BAISY＇S ISREATH，see Gypsophila．
－13ADTISII A（STRALIS（False Indigo）．4to 6 fect．June and July．Clear blue．
BEARD TONGUE，see Penstemon，
ISEE BALM，see Monarda．
BEE L，ARKSVUR，sec Delphinium．
 BELL FIOWER，see Ilatycodon and Campanula．
BEIJIS I＇ERENNIS HL．JL．（Wouble English Daisy）． 2 to inches．March to May Pink，white and rose．Assorted．
BERGANIOT，see Monarda．
BLACKi3I：RRY IJIV，see Belemcanda
BLANKET FLOMIER，see Gaillardia．
BLEEIINO HEAK＇T，see Dicentra．
BLUEBELLSS，see Campanula，
－BOCCONIA CORDNTA（Tree（alamdine）． 5 to 8 feet．August and September．Spikes of feathered white．

Very strong grower and effective，cither in a mass，or in a gromp with other plants．
－BOLTON゙イA ASOENODDES．B to \＆fect．August and September．
Tall plant，producing great masses of aster－like flowers，white with yellow center
－BOLTONIA LAMEX（AMAE． 0 to 8 leet．August and september．
Similar to ahove excepting color of bloom which is lighe lavender，deep yellow center
BOLTONIA LATISQけAMAE NANA． 12 to 15 incles．August to September．A dwarf form of the above．A new and desirable form．
BUTTERCLP，see Ranunculus．
BUTTERI：LY IWEED，see Asclepias．
CAMPANULA CARI＇A＇TiCA $2 / 2$ to 1 font．Jine to Oetober．
Eike the other Campanulas，the flowers are hell－shaped．In this speries they are produced singly on delicate wiry stems，and are deep blace．（）ne of the best dwarf plants．
CAMPANULA CCARPATICA IAK．ALBA $1 / 2$ to 1 toot．Jtine to Oetober．
Similar to preceding otherwise than the color of the flowers，which are white
CAMPANVI．A PERSICIFGIIA．Jime to October．
This species prodncer its fowers on stems 2 to 3 feet ligh．The flowers are in loose elusters，and are very effective．Color blue．
CAMPANETA PERSICIFOT．I．I VAR．ALBA．June to Ocrober．Pure white．
＂CAMJAN（ LA（iI，I）MERATA．1／2 to 2 feet．Jume to October．
CANDYTUP：T，see theris．
CAMOMILE，see Anthemis
CENOMILE，see Anthemis，（Red Valerian）， 1 to 8 icet．All summer．（rimsun
CERASTIUM TOMENTOSTM（Snow in Summer）．Aay and Jume．if inches． low growing，silvery intiage，grows in dry places，splendid for rockerles．
－CENTAUREA CVMNO゙メRPI（Justy Millei）． 1 to ？fect
Velvety white fern－like foliage，fine for borders and forcgruunds．
CHRISTMAS ROSE，see Helehorus．

Flowers are of the purest glistening white，abont four inclues in diamcter，and are
borne on longe strone，stiff，wiry stems，about two fect in length．June to October．

Its licight and attractive hinomis makic it a desirable garden plant．
CHRYSANTH！EMUM FIARDY GARDEN VARIETIES，P＇ompome．
The hardy garden types are most valuahle for late fall fowers．The plants we offer are well established in pots and will fower ahmudantly the first seasoll．I＇sice per pot， 25 cents；per 10 pots，sioun；per 100 pols，$\$ 15,0$ ）：
Dinlzulu．Violet pirk．Goldfinch，＇$S$ malt，golden yellow．
Dundee．Bright scarlet maroon．Queen of Whites，Large，creamy rhite．
Rhodia．Delicate sh．．io of silver pink．Oneen of 13 nl ．Remitiful violot rase．
Cerise Quecn．Striking sharic of cerise pink．Prince of Wales．Pure white．
Donkelari．Briglit golden yellow．
Surset．Bright golden bronze．
Gloire de France，Fixquisite silver pink．
CONV．ALTARIA MAJALFS（Lily－of－the＇＇alley）， 2 to 6 inches．May．White．

Champs of rents ．．．．．．．．．．．Fach． 25 Per10．2．00 Per 100，15．00
－COREO）＇SIS IANiFOI，ATA（Tickreed）． 1 to 2 fect．June to netriber．
（）ne of the hect goliden yellow flowers for the garden．Star－like blooms producer on
wirs stems．Splendid for cutting．
－COREOPSIS ROSFA． 8 in 12 inches．July tolseptember．Dark grect cut icaf foliage， intercetiong firmegnut d platit．
＊CORONTLTA VARTA．（Crown Vetch）．PTunc to August．
A rampant crecper，with handsome globular heads of showy bricht pink and white sweet peashaped ilowers：a useful plant for covering tough banks for the rockerv．
CR $\cap$ Clis，see spceial Simmer List，ready August 15 th．
CROW／N VETCH．see（ornnilla．
DAPHNE，ser Fivergreen Shrulhs．
DAISY，sce leellis and Chryenthemum．
DASY，SHASTA．see Chrysanthemum．
DAY I．II．Y．see Funkia．
DFT，FHTNTiM FI．ITYTY（Fee I．arkspur）． 3 to of feet．Thane to August．Deepest blue DELPMINIUM FORMOSETA，B to 6 fect．June to Aligust．

This tune of Iarkemen is superli，Colo－soft porcelain bhe：prorluced on tall spike DELPHINTEM GRANDTFIORA（Chinese I．arliupurs）． 2 in 3 fcet．Tune in September． A form of t－utkentur with delicate，cut foliage and menducing a profucion of flowers of deepest blte，light hime or white on hosely arranged spikes．

DESAODIL，H PLEDDULIFOLILH，see Lespedeza．
DIANIILS BAREAlLS（Sweet Wi ham）
Dear to the hearts of many a fiower－lover．the literature of the o：d－time garden teems with pleasant references to this splendid plant．l＇eriectly hardy and eass＇y crown，its briliaat tiowers lasting for many weeks．It can be used freely to adrantarge m many girsen menes．

ALL CH1，, LS MEXED．No end of combinations of color．
EMIPERIR WHLLAAM．The most intense velvety crimson red imaginatice．
［1KiCll IULONV．A most delicate clear pink suggesting a shading of supphirr．
DIANTHUS DELTOIDES（Maiden l＇ink）． 6 to 10 inches．May to July．
amal fragrant pink nowers．Evergreen blush green foliage．
 bsubte white fragrant．As large and MAJESTX．to iz inches．May and Junc． boulse white；fragrant．As large and fincly formed as a carnation pink．
DIAN゙IIUS PLUMARILS VAK．JERIETLIL SNOU． 9 to 12 inches．May to October． $A$ revclation in llardy l＇inks．Beautifully fringed，pure white，cloveoscented．
DIANTILS PLEMAR1US 111R．NAPULEUN 111． 9 to 12 inchees．
DANTHES PLUMAKIUSVAK．WHIRE RESERVE． 9 to 12 inehes．May to July． Licautiful double white and very fragrant
－DICENTRA EXIMIA． 1 to 2 fect．May to September．
A beautainl lileeding lleart of dwarf labis，producing graceful spikes of pendant inluons in great protusion．The foliage is delicate and fern－like in appearance．
DICEN＇HRI SI＇IE（＂1DLILS（Blecding Ileart）． 2 to 3 fect．May and Jure Runc．
An ald farorite．Keeps well as a cut fower．Forces ell if taken up early．
DICTAAMCS ALDCS FRAXIAELLA（fas－plant），\＆to 3 feet．Jtrie and July，White；
－DICTNMNLS $\triangle$ LBU＇S VAR．RUBRA． 2 to 3 feet．June and July．Rose color．
Dleilillis PlRI＇UREA（lox Glove），Oldfashinned garden favorites of easiest culture． Streng plants set out in the spring will bloom the first season frecly
DOKON゙ICUM 1गANTAGINECHM VAR，EXCELSUM（Harpur Crewe）． 2 to 3 fect．May and Iune．Large showy yellow Howers

Une of our most showy llowers of the cone or dainy type，ray fowers of a cleas． rich rose，very effective，lasts for wechs when cut．

The follozing Epinediums are a dasity and mieresting class of plants．The flowers are os fascuroliag as the parest orchid． 2 hrien bist in partial shade．Fine for roikerg． P＇cylectly hards．
FPIMEDIUM AIPINUM VAR．RUBRUM． 12 to 15 inches，June to July．Crimson．
EPIMEDIEM PINNATUM VAR．COLCHICLM． 10 to 12 inches，liribiant golden yellow．May to June．
FPiMEDIUM DIPIILILYM KOSEXM． 10 to 15 inches，April to May，Ruse．

 EPIAFDIUM MACRMATIUM NIVECM． 10 to 12 inches，May to June．White．
＊ERTANTII＇S KAVENNAE（Ravenna Grass）© to 10 feet．October．

ERYNGIUM ANETIIYSRLNUM（Sea Iflly）． 3 to 4 fect．July to August．Fincly cut shiny fo iage wit thistle－like flowers of amethyctine blace．
FULALAA，see Miscantlus．
 FALSE INDGG，sce laptisia．
EERNS，HARDY．Charming native plants．
Adiantum Pedatum（Aniclenhair Fern），One Dryonteris Sninulosa（Wood Fern）．Ever－ of the pretticet．Grows about a foot high in rich shries，and responds reardily to cu＇tivation．
Asplenjum Fillx－foemina（Lady leen）．A larce，：nand．ome Fern 2 to $B$ fect bigh， with facly chit foliage．
Asplenlum Theigpteroides S．Siver Splect． wieth）．Attains a height of three fect， and has fronds 8 to $\overline{5}$ inches wide．
Denestacdia Punctllobula（llay．scented or （ifssumer 7 cem ）．Grows 1 to -2 feet ligh． Fronds pale gicen．
Dryortcris Cristata（Creted Wood Fern）． This is all evergreen Fern；grows abnut a foot high
Dryopteris Marginalis（Evergreen IVood Fiern）．One of our prettiest evergreen areen spocies，alout 15 inc es high．
Matteuecia Strathionteris（（）strich Fiern）． （Ine of the most stately，and one of the beat for cmltivation．
Osmunda Clnnamomea（Cinnamon Fern）． Often 5 feet bigh and $\&$ inches wide．
Osmunda Claytouiana．Cirows 2 in 3 feet high，is found in rather dry shaded places．
Polypodinm Vulgare（Common I＇ulypody）． One of the best evergreen spegies frir rock． Whork．
Polystichum Acrostlehoilles（Christmas Fern）．An evergreen species，abou：a foot high，with deep green frunds simply divid－

Wiodwardla Areolata（N゙etted Chain Fern）． Grows 12 ＇to 18 inches high．
species．
FlisTl＇CA GT－AUCA． 1 to $11 / 2$ feet．Junc．Silvery blue loliage grass．
FLAOS，see Iris．
FOP（IET ME．NOT，sce Myosotis，
FOX GL，OVE，see Dicitalis．
FRAXINIFLI，A，spe Dictamnus．
The follmang fiumia or Dar！litis afe wery effective planted in the forcgrourd of shrubberies and thrive arell in a shaded location．
FTVF1A FORTUNEI．A rave type．
－FLNKIA I．AN（VFOI．IA． 0 to i？inches．Angust to October，Faie lilac．
FUNKIA TONCIFOLIA VAR．ALBA．MAR（iNAA゚A． 0 to 12 inches．August to Oetober． Pale lilac．Foliage margined with white．
FINKIA OVNTA． 1 to $11 / 5$ feet．July to September．Decp blise
－FINNKTA SIEBOLDINNA（Day Lily）．I to $11 / 2$ feet．July and August．Pabe lilac．Silvery hare foliage，Like all the following forms of Funkia，this nay fily thrives well in the shadc．forming effective clumps of heart－shaped foliage，Bower spikes well above it
FUNKIA SUBCURDATA（White Day lily）． 1 to $1 y_{3} \mathrm{ft}$ ．July and Aug．Vhite．Light green foliage．

 only be supplied fin the korts marleal wilin $n$th the left．

－FUNKIA UNDULATA VARIEGATA． 8 to 12 mehes．One of the best variegated－lcaved plants．Attractive for the burder．
GAILLARDIA ARISTATA（Blanket I＇lower）． 2 to 8 ft ．July to Oct．Bright red，yellow splashes．
GEUM HELIDREICfII． 10 to 12 inches．May to August．Pretty border plant，produc－ ing beautiful orangc－colored flowers．
GEUAI HELDREICHI SPLENDIENS．New variety even more showy than preceding．
GERMAN IRIS，see ITIS．
GIANT RELED，see Arundo．
GOLDEN（iLOW，see Rudbeckia．
GOLDEN ROD，see Solidago．
GRASS SEEED，sce page 30.
GRASSES，sce Erianthus and Miscanthus．
GROLNI IVY，mee Nepeta．
＊GYPSOPIIfLA PANICULATA． 3 to 4 fect．July to Uctober．Known as Infant＇s Breatb． Produces a mass of the smallest white flowers so disposed as to form a reritable cloud of bloom．Keeps well when cut．
GYPSOPIIIIA ${ }^{\prime} A N I C U L A T A F L .1$ L． 3 to 4 feet．July to October． A new double form and very desirabie． 60 cents．
IIARDV＇IERN゚．see Ferns．
＊HELENHUM $\triangle$ UTUMNALE（Sneezeweed）． 6 to 7 feet．August and Septenber．
Une of the best tall－growing garden plants．Flowers golden yellow；in large masses．
HELENHUM GRANDICEPHALUM CUPREUM． 3 to 4 feet．July to September．
This new variety of Helenium produces coppery red flowers of a rich sbade．
＊HELIANTHUS MAXIMILIANI．to 6 feet．August to Uctober． Fine golden yellow，valuable late fowering plant．
HEIIANTIIUS MULTIFLORUS FL，PL． 3 to 4 feet．August to October． Resembles Golden－Glow，but more double and less tall grower．
－HELIANTHUS ORGYALIS． 6 to 7 feet．Uctober and November．
The tall flower spikes of the plant produced．so late in the season with their mediur． sizcd，sumflower like blooms，disposed all along the stems，make it cspecially usetul．
－HELLUPSIS LAEVIS．\＆to 5 feet．July to November
Another good hardy plant with rich yellow daisy－like flowers in great profusion
－HELEIJORUS NIGER（Christmas Rose）． 6 to 12 inches．Octuber to March．
This interesting plant really produces its fowers in the winter，out of doors．Dainty begonia－like bloonis，almost hidden in a clump of glossy evergreen leaves．It is best to select a place for this plant which is sheltercd from the winds in winter and where it can remain for years undisturbed．

The foliowing Day－ilies are all wery desirable．
HEMERUCALLIS ALIRANTIACA VAR．MAJOR． $2^{*}$ to 212 feet．June and July．Rich orange yellow，ncw and rare．Strong plants 50 cents．
HEMEROCALLIS DLMOKTIERII（Early Yellow Lily），Japan． 1 to 2 leet．June．Deep yellow and fragrant．Nakes a splendid foreground plant．
HEMEROCALLIS $1 \cdot$ LAVA（Lemon Lily）． 2 to 3 feet．June and Jufy．Palć icmon yellow， fragrant．This old gardon favoritc is most effective when grown in gencrous masses．
HEMEROCALLIS FULVA（Urangc Lily）． 2 to 4 fect ．July and August．
This grand old lily is now much in demand for naturalizing in large masses and when wanted in large quantitics we will be gdad to quote special prices．
HEMEROCALLIS FULVA VAFIEGATA． 2 to 4 feet．A form of the above with var－ icgated green and white foliage．
HEMEROCALLIS FULVA VAR．KWANSO， 2 to 4 feet．July and August．Orange red； seini－double．
IIENEROCALTIS ORANGE MAN．I－to 2 feet．July and August．Rich orange．
HEMFROCALLIS MIDDENDORFIANA．I to 2 feet．June to July．Deep golden yellow． HEMEROCAI．LIS MINOR（Early Lcmon Lily）． 1 to 2 fcet．Early Junc．Lemon yellow． HEMERUCALLIS IHUNBEKGIL（Late Blooming Leèmon Lily）． 2 to 3 feeto Late June and July．Lemon yellow．
HEUCHERA SANGUINEA（Coral－Bells）． $11 / 2$ to 2 fect．July to October．
The foliage of this plant in itself makes it worth having．The leaves are circular，with delicately fringed edges and of an attractive grayish marbled green and evergreen．The flowers are coral red，small，and produced in loose clusters on delicate，graceful stems．
HIBISCUS MOSCHEUTOS（Marslı．Mallow）． 3 to 5 feet．July to Scptember．Rosy pink．
＂HIBISCUS WUSCHEUTOS VAK．CRIMS（）N EYE． 3 to 5 fet．July to September．
Like the preceding in form and habit in growth．The flowers，however，are much larger．Of the purcst white，excepting at the centcr，which is crimson．
HOLLYHOCKS，see Althaea．
HYACINサHS，see special list，ready August 15 th．
IBERIS SEMPERVIRENS（Candytuft）． 6 to 12 inches．April and Nay．White；evergreen foliage Makes a nice foreground border plant．
－IRIS（RISTAlA．An intercsting very dwarf species，but 3 to 6 inches high，pale blue， abou：the earliest to flower．
IRIS CERMANICA（Varieties of German Iris）．
NOTE．- In describing these Iris U．S．stands for outer segments；I．S．for inner segments． AURIOLE．Late，medium dwarf，very similar to Sans Souci in form and color．with the cxception of the O．S．，which are bcautifully penciled dcep velvety purple．
BLUE－BIRD．AIcdinm to tall and quite early；I．S．，very large，full and incurved and of a clear decp blise color；（）．S．，large，closely reflex and of a deeper vel－ vety blue suffuscd with enough of the royal purple to add to its richness of coloring．
BRIDESMAID．Neditm to tall，mid－season；1．S．，very full and incurved，light roay blue，changing to deeper blue on the margins，which are exquisitely pencilcd； 0 ． S．almost whitc．distinctly pencilcd with decp blue in a most intcresting way．
CANDICANS．Mid－season and medium size of growth；I．S．，very little incurved and of the clearest pale blue；$O$ ．S．，deepest royal purple，freely veincd with splashes of pure white．Very distinct．
DECORA．Medium to low，mid－season；1．S．，clear blite；O．S．，white veince with rosy purple，very free flowcring．

## IRIS GERMANICA－Continued on He．t page．

\section*{The above Hardy Herhsceons Pinntm nre offered in three mizes，am follows，mnless othervine moted．The very heavy fleld clumps can only he supplied in the morts marlied with a to the left． <br> Very strong Field Clumps（Express or Freight） <br> | Eacl | Per 10 | Per 100 |
| :---: | :---: | :---: |
| 5uc． | \％．1．011 | \％：5\％．00 |
| ジ5c． | 2.110 | 15.00 |
| 1 \％e． | 1．2\％ | 10.00 |

## IRIS GERMANICA-Continued from preceding page.

EDITH COOK Nedium to low grower, mid-season to late, of strong, vigurous hablt; I. S., of the elearest deep yellow, slightly incurved: $O$. S.. broad and spreading, reely splashed and vemed with the deep rosy purpie on a white background and bordered with deep old gold.
ERNEST BERNOT. Early to mid-season, medium to tall, very free bloomer; I. S., delicate orange exquisitely suffused rosy purple; O. S., creamy white, infricately and freely veined with the deepest royal purple.
GAR1.IE1, Tall, medum to late; f. S., light blue, changing to rosy bilac on mar gins: O. S, rich royal purple, light beard.
LA VAlETTE. Tall, late, good full form; I. S., very full and incurved: O. S., some. what flaring, "general color, a clear pale blue, slightly suffused with rusy iints,
MAD. CHEREAU. Late and tall, of beautifal and unique form; I. S., paie blue and so penciled with darker blue on the margin as to sugsest fine embroidery: $O$. S., similar but a little lighter. A most distinct sort.
MAD. MODESTE. Medium to late; I. S., incurving, palc blue splashed and margincd purple; U. S., white, margins penciled purple.
PALLADA. Very late and tall. Kesembling the early Florentine in its full large form. Color, strong, rich blue; $0 . S$., being suffused with a sligbt suggestion of velvety royal purple.
POND IOKNT. Tall, vcry vigorous, very large and handsome; I. S., clearest deen blue and well-formed; O. S., white at base, veined with royal purple which suffuses the rest of the segment.
QUEEN OF GIPSIES. Tall and late; I. S., rich old gold, delicately suffused and penciled with rosy lilac; $O$. S., clear lilac overspread with beautiful pencilings of a deeper hue, interlaced with white and some chestmut markings.
SANS Si)UCI. Medium to late season; I. S., clearest intense yellow, incurved; O. S. deepest yellow splashed with white at base, intermixed with russet veining, this veining quite covering the segment towards the outer margins. Medium to low in LVER KING. Similar if not the same as Flass.
SILVER KING. Similar if not the same as Florentine. The earliest of the tall large type, of ideal full form, and when first unfolding is of the soltest pale blue, becom. ing alnost white hi maturity. Very fragrant.
W $\wedge$ LNFRI. Mid-season and medium gruwer; I, S., incurving and of a clear light bluc towards the tips; 0 . S., clcar white at base, abruptly clanging to clear blue suffused with royal purple, richly veined with deeper color
Also many other varictics sinilar in general effect to the above. Lis: on request.
IRIS I.AFVIGATA, or Japan, see page 29.
IRIS KAEMTFERI, see page 29.
IRIS DLhM1LA. 6 to 12 inches. April and May, in the following lyyrids. Cyanea. Decp purple. Florida, Lemon, shaded blue, Exburna. White, shaded blue. Formosa. Light blue. Excelsa, Colden yellow.
"IRIS PSEUIAACURU'S. Very robnst, flowers of medium size, intense clear, deep yellow.
-IKIS SIBERICA. Robust growers, foliage somewhat like the Japan Iris but more slendex flowers, horne on 2 to 3 foot slender stems, well up above the foliage; color, clear rich blue. Flowers are somewhat larger than our native field Iris. In bloum with the late German Iris. Very desirable and especially so for naturalizing along ponds, etc.
IRIS SIBERICA ALBA. Similar to preceding but white.
IRIS SIBERICA FL. PL. Double form. Blooms late with the Japan Iris,
IRIS SIBERCA VAR. ORIENTALIS. A beautiful Iris of the most vivid velvety deep bline, of medium size and blooming with great fredpm about June 10 to 20.
JACOH'S LADDER, see Polemonium.
IAPAN IliS, see Iris Laevigata, page 29.
JONQUILS, sec special Summer List, ready August 15th.
KNIPHOHIA ALOIDES (Tritoma, Torch Plant). 2 to 3 fect. August to October. Orange and scarlet. Known as the Red Hut loker. A desirable border plant.
LARKSPUR, see Delphinium.
LATHYRUS LATIFOI.IUS (Perennial Pca). 5 to 6 feet. June to October. Rosy pink.
LAWN GRASS SEED, see page 36.
LEMON LILY, see Hemerocaliis.
*LESPEDEZA. SIEBOLDI (Desmpdium), Pea Shrub. September and October.
While it is a true herbaceous plant the growth is so full and shrublike that by Fall it has made a bushy plant from 3 to 5 feet higlo.
Covered with wine red, pea shaped bloom which makes it very attractive. It is effective planted in masses where it has room to develop, grouped with shrubs or in the herbaceous border. A few large clumps at 50 c . and 75 c . each, smaller sizes same prices as other plants.
LIATRIS PYCNOSTACIIXA (Kansas Gay Feather). \& to 6 feet. July to August.
Nost showy and attractive plants, producing spikes of rosy-purple fowers,
LILIUM A(IRATUN (Golden Banded). June to August. The grandest of all the lilies.
LILIUM CAN゙DIDUM (Madonna Lily). Pure white. An old garden savorite.
LILIUM FLEGANS. Orange Yellow. Blooms in terminal clusters. Very bright and showy.
IILIUM ELEGANS VAR. BICOLOR. Bright Red, otherwise like preceding.
LIIIUM EI.EGANS VAR. ROBUSTA. Deep orange and very robust in habit.
LILIUM SPECIOSUM VAR. ALBUM (Japan White Lily).
This and the next following are splendid garden filies, blooming in August and Sept.
LILIUM SPFCIOSUM VAR. RUBRUM (Japan Red Lily).
LILIUM TENUTFOILIUM (Coral Lily).
Abundance of deep red lilics produced on delicate, graceful stalks.
LILIUM TIGRINUMIVAR. FI. PL. Orange Red. Double Tiger Lily.
LILIUM TIGIRINUM VAR. SPLENDFNS. Orange red.
Improved Tiger Lily. Very bright red and produced in great profusion.
LILY OF THE VALI.EY, see Convallaria.
LINTM PERENNE. 1 to 2 fect. Iune to July. Deep blue. An attractive border plant. LOBELIA CARDINALIS (Cardinal Flower). 2 to 3 feet. August and September.

IRich, fiery red fowers, handsome for the border.
-LOTUS C()RNICULATUS (Baby's Slippers). July to November. Bright yellow; spread-
ing on the ground. Ciond foreground border plants.
LYCIINIS CIIALCEDONIA. I to 2 feet. May and June. Scarlet lightning.


FOR SPECIAL DISCOIINTS SEE INSIDE FRONT COVER PAGE.

LYCINIS CHAICEDONIA VAR. ALlBA, 2 to 3 fect. June to July White flowered.
LYCHNIS (MALCEDONIA VAR. RUMRA PL. A very Leautiful new varicty.
LYCHNIS CORONARIA (Moth Iullen Pink). 2 to 3 feet. Junc to August. Flowers rich crimson, produced in abundance on long stems.
LYCHNIS HAACEANA. 12 to 15 inches. May to July. Briliant ordige scarlet flowers. LYCHNIS VISCARIA. 12 to 15 inches. May and June. Pink. A very dainty plant with cevergreen foliagc.
*LYCHNIS VISCARIA VAR. SPLENDENS. 12 to 15 inches. Nay and Junc.
j'roduces masses of very brilliant rose colored flowers rescmbling Scoich pinks
LYSIMICIIA BARYSTACIIYS. 1 foot. Jise. Flowers white.
LYSHMACIIA MUMIICARIA (Creeping Jenny). Junc and July.
A spendid cover plant. Brilliant, showy yellow flowers.
MALLOW, sce Hibiscus.
MARSH MALLOW, sce Hibiscus.
MADWORIH, SEC Alyssum.
MEAIDOW RUE, see Thalictrum.
MEADOW SWEET, sec Spiraea.
MHLK WEED, sec Asclepias.
MISCANTHUS SINENSIS (Eulalia Japonica). 6 to 8 feet
This and the next following are what are generally known as Japan plume grawses. They are very ornamental in growth and reach their height of perfection in Fall when the showy plumes appcar. These plumes remain on all W'inter and well intonhe Spring if not exposed to tco strong winds, presenting in the meantime a very effective appearance
-MISCANTIIUS SINEXSIS VAR. VARIEGATUS, 6 to 8 fcet. F゙oliage striped with white, otherwise like precerling.
*MISCANTIIUS SINENSIS VAR. ZFBRINUS. o to q feet. Foliage with ycllow bars.
*MISCANTHUS SINENSIS VAR. (iRACILLIMES. 6 to 8 fect. White mid-rib.

- MUNARDA IIDVMA VAR. SUPERBA (Bee-lialin) (Bergamot). 2 to 3 feet. July to October. One of the old garden plants which will ever be popular. It is especially good wherc used in large masses. Delightfully fragrant, both leaf and Dlower.
MONKSHOOD, see Aconitum.
MXOSOTIS I'ALUSTRTS (Forget-menot). 2 to 3 inches. April to October.
This is the trite variety which blooms all Summer and is a delightful liglat blue cofor. MYRTLE, see Vinea.
NARCISSLS, see special Summer List, ready August 15th.
*OENOTIIERA STRRLI'TASA (Evening Primrose). 1 foot. May and June.
One of the best clear yellow flowers of low growth, especially showy in the early evening and on cloudy days.

Mat of bright foliage and large brilliant yellow flowers.
-PACHYSANDRA TFIRMINATIS. 6 to 8 inches.
Foliage evergreen and very much resembles our interesting native wood plant, Princess Pinc. It is periectly adapted to the shade under trecs or the shady side of a building, and will form a solid cvergreen covering where grass will not grow. If plantert six inches apart each way it will son cover the ground. We now have a large stock of it and wiil gladly quate special prices by the thousand. Samples showing the micrgrech character of the foliage mailed without charge.
PADANTHUS, see Belemcanda.
PAEONIES, see page 30.
PANSY see Viola.
PAPAVER NLDICAUIEE (Iceland Pnppy): 1 to 2 feet. Jine to November. These interesting little poppies. wibh their smoath bluich green foliage and bright gold
flowers produced at intervals all Summer, arc among our most desirable garden plas:'s
PAPAVFR ORIGNTAI.F (Oriental Poppy). 2 to 3 feet. June and July.
fireat showy fowers of the most dazzling orance scarlet.
Also the followeing netily in:ported collection of ten Litropacan varieties of this beaufiful
ariental poppy. 25 c grade anly.
Duke of Teck. Crimson scarlet.
Goliath. Finommous searlet fowers.
Lady Roscoc. Vem, distinct, terra-coth.
Mahogany. Darkest carmine-purple.
Maric Studholm. l'ure salmon silvery shading with touch of carmine.

Mrs. Marsh. Orance scarlet, while spots Princess Victoria Loulse. Pure rose. Oueen Alexandria. Clear salmon rosc. Remhrandt. Finormnus size, distinct shade of rirance salmon.
Rayal Scarlct. Glowing scarlet.

PENSTEMON: DICiTTAITS (Peard-Tonguc). June and July. 2 to 3 fect Vndding white tuhe-like flowers in loose panicles.
PFRIU'INKIE, see Y'inta
PHALARIS ARYNDINACFA VARIEGATA. 2 to 3 feet. (Ribbon (irass)
HHLUX AMCENA. 3 to 5 mehes. April and May.
Very decirable for carpeting the ground and for rockeries. bright pink.
PIICQX DIVARTACATA. (Wid Sweet Williatn). 6 to 8 inches. April/and May. Lilac, showy; wery attractive and desirahle.
PHTAK DITARIACATA V.IR. ALTKA. A heattiful white form of the preceding.
PIILOX DIVARIACATA VAR. IAPIIAMT. A most beautiful and distinct variety.
PIII.OX (iLABFRRIMA VAR. SUFFRUTICOSA. 2 to 8 feet. June and July. Liac. rose, white-five varieties.
PHLUX, Panienlata, Tall Garden Varieties.
Ilardy Phloxes are now amang the niost popular of hardy garden flowiers and justly so. Perfectly hardy. easy to make thrive, and producing gorgeous calor effects. The folloning list has bein selected from our large collection as comprising the cream of the distinct colars. Other equrieties can also be supplied.
BALL OF FFIRE. Crimson and very frce bloomer; of dwarf habit.
P()[゚)!ET fIOURI. Medium dwarf, fowers white witla crimson center.
CARAN D'ACIIE. A large Dower, rosy carmine color, center violet tinged with rose. CU(UUEIICUT. As brilliant as on Uriental poppy; orange-scarlct and one of the best. ECLAIREUR. Purplish.crimson with light halo; a fine large flower.
FINA. Bright red, zinged with salmon.
FT.ABH3F:\U. Orange scarlct with dark center.
PHLOX PANICULAIA-Continued on mext pagc.
The ahove IIardy Herianceotis Plantm fre aftered in three simes, an
 only he knoblied in the mavis marked wili a tif the left.


## PHLOX PANICULATA-Continwed from precedirg page.

HECTOR. Fine pink, very large
INDEPENDENT. Tall grower, late blooner, fine large creamy whte fowers.
IS.ABX. Medium tall grower, very vigaruus, panicles of fiero salmon red ilorets.
JUAN OF ARC. I'ure white, very free. U'nsurpassed for producing solid mass of white. Early to mid season.
M.

MARIE LOUISE Tall grower, medium late; flowens rose to white, even varying much in color on the same flower stem.
MISS LINGARD. White with pale pink eye, long panicles, good form and truss.
PANTHEON. Very vigorous grower and early bloomer; florets of enormous size and of an uniform clear deep rose pink.
PLACIDA. Very strong grower and late, very large panicles of rosy lilac florets, of creat substance
PREMILER MINISTER. Very strong grower, late hloomer, enormous heads of large forets, pink, almost white, ehanging to the deapest crimson in the center.
PHLOX SUBLATA (Moss Pink). 3 to 4 inches. May. Forms low, flat, masses of ever green foliage. When in bloom present a solid nass of color. Splendid for borders, fore grounds and the rockery.
VAR. ALBA. A white form of the above.
VAR. ATRO.RUBRA. Clear deep claret.
VAR. SADIE Clear white with the slightest shading of rosy. lilac, producing a very
PHYSOSTEGIA VIRGIN゙ICA (Fialse Dragon Head). 3 to \& feet. July and August.
Effective spikes of clear pink flowers.
PHYSOSTEGIA VIRGINICA VAR. ALBA. 3 to $\&$ feet. July to August. A white form PINKS, see Dianthus
*PLATYCODON GRANDIFLORUM. 2 to 3 feet. June to October.
Resembles the Campanulas. The large bluc bell-like flowers are produced in clusters of from three to six. Plant bloons all summer and is very hardy and desirable,
*PLATYCODON GRANDIFLORUM VAK. ALBUM. 2 to 3 feet. June to October.
PLA White form of the above. Both are fine for cutting.
Deep blue bells 3 NDIFLORUM VAR. MARIESI. 1 foot. June to October.
*POIf
A favorite old AERULEUN Jacob's Ladder). 6 to 8 inches. May and June.
POLETONIUV
gracefnl growth with June. OIXGONrowth, with showy hlue flowers.
POPPY, see l'apaver.
POTENTILLA. (Garden Hybrids). May to September. 6 to 12 inches
Very desirable bordcr plant. Handsome foliage, brilliant double rose-like flowers.
Goid Kugel. Clear yellow.
VARIETIES. Variabills Plena. Scarle and yellow.
Latriam. Yellow and red. Versicolor. Yellow and red.
Nigra Plena. Dark, almost black.
PYRETHR('M ROSEIMM (IIybrids). 2 to 3 fect. Junc to: Augu.t.
Most desirable border plants with a habit similar to our wild field daisy but pro
ducing such beautifully formed and colored blooms that they rival the ciboicest asters.
Single.
Beatrlee Kelway. Cherry-rose. Alfred. Rich erimeon
Dorotliy, Kelway. Bright eliersy.
James Kelway. Searlet.
Queen of Whites. White.
Lord Roseberry. Carmine scarlet

Vivid. Dark purple red. Ne Plus Uitra. Light flent

Primrose. Sulphur yellow.
Yvonne Cayeux. Pire white.
PYRETHRUM T:LICiINOSUM, see Chrysanthenum.
RAGOED ROIBIN. see Lyclinis.
RANUNCULUS BUIAOST:S FI. PL. (Double Buttercup). 1 foot. May to August. A very beantiful bright yellow.
"RANTIN(TETIS REMEXS VAR. VI. JL. (1)ouble Buttercup). 6 to 12 inches. May and
Thme of the brightest yellow. Foliage very glossy green.
RIBBON GRASS, see Phalaris.
ROCK CRESS, see Arabis.
ROSE, Choice Hardy, pages 31 and 32.
RUDBECKIA LA(1N1AIA (Coneflower). 6 to 10 feet. July to September. Golden yellow. - RUDIBECKIA LACINIATA VAR. FL. PL. 0 to 10 fcet. July to September.

This is now the extremely popular Golden Gilow of the catalogues. It is one of the most desirabic tall-growing hardy plants ever introduced. The blooms, of a rich golden yellow, are produced with great freedom and resemble double eactus dahilas. As a gar.
den plant or as a cut fonwer, it is almost indispensable during its blooming season.
*RUDRECKIA SPECIOSA VAR. NEWAANII. 2 to 3 fect. July and Kugust. Pure yellow, dark disk.
*RUDIIFCKIA Sl:iBTOMENIOSA (Black. Eyed Susan). 2 to 3 feet. July to October. Yellow dark cone.
$\because A X I F R A(i A$ ( RASSTIO()L1A (Rockfoil). 1 to 2 fect. May. Rose lilac.
SCABIOSA (CALCASICA (Mourning Bride). 18 inches. June to October. Liglt bluc.
SEA LAVENDER, see Statice.
SY: flvk, aee Armeria.


SEDIM OlPOSITIFOXIUM. 3 to 4 inches. July. White flower. Opposite leaved.
SFin in TFRNATMM. 3 to 4 inches. Iuly. Rose tinfed.
SEDEXI STEMOTDII. 8 to 4 inches. August to September. Flowers brisht pink.
"SF.DT:M SJ'FCTADPK, (Showy Sedum). 1 to 2 fect. September and r)enbe::
1 spimdid garden plant. the showy flat panicles of msy pisk being very effective.
SEMPFRVIVEM PYRENAIC(TM. (Touseleck). 6 inches. Jtne.
line for carpeting and rockeries.
SHASTA DAISY, see (hrysanthemum.
SOLIDA(il) (Golden Rnd) in varirty.
SOFIDA(ic) (finlden Rni) in varirty.
SNEPZE WEED, see Helenium
SPEI:NWR:LL, see Veronica
 follows, unlexs otherwime noted. The rery liegyy fiela dumbm can only he sumplios in the mobta maxiced with a to the left.


FOR SPECIAL DISCOUNFS SEE IN゙SIDE FRONT COVER PAGE.

SPIRAEA ARUNCUS, see Aruncus.
SPIRAEA FILIPENDULA, see Ulmaria
SPIRAEA CRANDIl.I.ORA, see Astilbe.
©PIRAEA YALMATA, see Ulmaria Purpurea.
SPURGE, see Euphorbia.
"STACMYS LANATA (Wooly Woundworth). 1 to $11 / 2$ fect. July and August. $V$ aluable for its very pearly, velvety foliage.
-STATICE LATIFOLIA Sea Lavender). 1 to 2 fcet. Angust and September. A beautiful plant producing a cluster of broad evergreen leaves from 4 to 8 inches long. 'The flowers are prodnced on slender wiry stems which branch into a busby head of branchiets bearing small blue flowers in greatest profusion. Thrives well at the scashorc.
STOKESIA CYANEA (Stoke's Aster) (Corn Flower Aster). 1 to 2 feet. July to Scplember. This recently introduced herbaccous plant has flowered at the nursery and is all that is elaimed for it. I'lowers, which are produced in very much the same manner as the annual garden astcr, are very double, of a light pleasing blue, two to four inches in diameter, and produce a very effective appearance.
SUNFLOWER, sce IIelianthus.
SWEET.WILLIAM, see Dianthus,
TIAALICTRUM AQUITEGIAFOLIA (Feathered Columbine). 1 to 3 feet. May to July. White.
THALICTRUM MINUS VAR. ADIANTIFOLIUM. 1 to 2 feet. July and Auginst. Foliage delicately arranged and graceful.
-THALICTRUM P(BLYCINUM (Rue Anemone). 2 to 3 feet. July and August. White. A very graceful native plant which thrives well in the garden.
THYMUS CITRIODORA AUREA (Golden Thyme). Very trailing. Golden variegated,
THYM US SERPIIYLLUM (White Mt. Thyme). May. F'orming dense mats of dark grcen. foliage with white Ilowers
TORCH LII,Y, see Kniphofia.
TRADESCANT1A VIRGINICA. 1 to 2 feet. June to Aug. Blue; grass-like foliage.
TRADESCANTIA VIRGINICA. ALBA. $1 / 2$ foot. June to August. White form.
TRITOMA UVARIA, see Kniphofa,
TROLLIUS ASIATICA. $1 / 2$ foot. May. Orange; a rare and beautiful garden plant.
TROLLIUS GRANDIFLORA. Similar to preceding with clear yellow flowers.
TULIPS, see special Summer List, ready August 15 th.

- ULMARIA FILIPENDULA (Spiraca Filipendula). 2 to 3 fect. Mas and June.

Beautiful fern-like foliage which remains fresh and green throughour the Summer. Howers are produced on spikes and are white and very graceful.
-ULMARIA PENTAPETALA VAR. FL. PL. 2 to 3 feet. May and June.
Formerly known as Spiraea Ulmaria. Old garden plant; pure white flowers on spikes.
 ULMARIA PURDK
ULMARIA PURPUREA VAR. RUBRA. 2 to 0 feet. May and June. Deep rose red.
UNIOLA LATIFOLIA (Spike Grass). 2 to 4 feet. Very ornamental.

- VALERIANA OFFICINALIS (Garden Heliotrope). Ito feet. September and Octobes. White; fragrant.
VERONICA SPURIA (Amethystina) (Speedweil). 1 to feet. Mry and June.
Blue, in spikes.
- VERONICA LONGIFOLIA VAR. SUBSESSILIS. 2 to $s$ feet. July to September.

Spikes of showy fowers of the deepest clear blue make this plant very desirable.
*VERONICA INCANA (Hoary Speedwell). 1 to 2 feet. July to September. Blue, delicate.

- VERONICA SPICATA. 2 to 4 feet. June to August. Deep blue in spikes.

Notr.-All the veronicas are very desirable garden plants and ars espocially valwable for cut flowers.
VINCA MINOR (Evergreen Myrtle) (J'eriwinkle).
One of the best evergreen plants for covering the ground and is a success in quite shady places, provided the ground is fertile. Its glossy foliage and inverted blue-bell-like flowers in early spring are familiar to all.

- VINCA MINOR VAR. ALIBA.

A pure white varicty of preceding; not common in cultivation, but should be, $s$ it is quite as easy to grow, and the white flowers are very beautiful.
VINCA MINOR VAR. ROSEA.
ITNC A variety of the Myrtle with rosy red flowers of a very pleasing bue.
VINCA MINOR VAR. FL. PL.
Another variety of this Myrtle; with double blue flowere which so rescmble a double
English violet in appearance as to easily deceite one.
VIOLA CORNUTA (Crested Violet).
Beautiful pansy-「ike violets with blue flowers and glosey folisge. The plants are in
bloom all summer. A very desirable garden plant.
VIOLA CORNUTA VAR. ALHA.
Like the preceding; with pure white flowers
VIOLA COIRNUTA HYRRIDA VAR. LUTEA SPI.ENDENS.
This hybrid produces beautiful yellow flowers, and is oplendid eew plant.
VIOLA ODORATA VAR. FL. PL. (Sweet English Violets).
The true double, sweet-scented English hardy violet. Color is of the deepest blue,
and produced in such great profusion in the early epring at 10 quite cover the plant and fill the air with their delightful fragrance.
VIOLA ODORATA VAR, ALBA.
Like preceding other than the flowert, which are aingle white.
VIOLA ODORATA VAR, ALBA FL. PI.
Another benutiful form. Floweri double white, very lorge, tinted with pala blue.
VIOLA 'IRICOLOR (Garden Pansy).
Our pansies are especially fine and stocky. Prices, eash 8 eonls; por 10,40 conts; por
$1 \mathrm{~m}, \$ 3.00$; per $1,000, \$ 28.50$. Ready MorrA 15 h .
WOODRUFP, see Asperula.

## WINDFLOWER, see Anemone.

YARROW, see Achillea.
-YUCCA FII AMENTOSA (Adam's Needle).
One of the most valuable plants in eultivation for general garden and dandscape plans-
ing. Its dagger-dike foliage, which is evergreen, forms an attractive clump of foliage from
which shoots, in July and August, tall and stately spikes 3 to feet high, bearing large
panieles of white lilies which are most picturesque and decorative.
 folluwin, nulens otherwise moted. The very heavy flela elmmpan ean only be winplled In the mortm marked with a E the the Ieft. Each Per 10 Per 10 B


FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGF:
lopun Iris.

## Iris Lævigata Japan Iris or Kæmpferi.

THIS splendid type of Iris is now consjdered one of the most important of our strictly hardy permanent garden plants. for effective habit and gurgeous dispiay of color it stands alone at its blossoming season, which is June 20 in to July 20th here at the Nursers. German Iris have been gone several wecks. Paeonies liave past, most Roses are beyond their best and in this grand flower, just in its prime, we have opportunities for special garden effects.

The plants form strong clumps of cffective narrow flag-like foliage, one to three fcct high, which remains bright and green all summer. The flower stems are slender and graceful, lifting the fower leads well above the foliage, and scveral flower buds are procuced on a single stem.

Note.-In the following descriptions, O. S. refers to the outer segments or petals; I. S. refers to the inner segments or petals.

## Single Varieties.

Kathryn. Early, tall and vigorous; 0. S., broad, pale blue, beautifully veined royal pur ple; L. S., upright, narrow, deepest purple, margined white.
Phyllis Letghton. Latc. low to medium, very free, entire Hower of the richest deep blue, suffused slightly with purple.
Kosy-Morn. Mid-seasnn, tall and graceful, fower medium to large; O. S., broad and reflex, white at base slading to deep rose at margins; I. S., upright, creany white at base. shading to elear rose on margins.

$$
1 \text { Double Varieties. }
$$

Annabellc. Low to medium, early, medium size, segments of uniform size forming flat flower, white at basc changing to deep blue on margins, effectivc.
Blue Jay. Late, medium tall, vigorous, very large, splendid form and substance, segments broą, almost uniform in shape, decp ycllow at base changing to a soft azure Blue, becoming decper at the margins and throughout beantifully marbled. Style waxy wbite bordered deepest blue.
Ulnah. Mid-season, very tall and much branched, medium to large, the broad segments so much ruffled as to give a very double effect, deep blue suffused with deepest royal purple, the splash at base is conspicuous, style upright and crested.
Francella. Early, medium tall, medium size, scgments uniform size and broad, almost white at base changing to decp rose at margins, effective.
Gold Bound. Mid-season to latc, very robust, steins branched, flowers of larger size, seg. ments so full as to present a very solid fiat effect, the margins bcautifully ruffed and rcflex, of the purcst waxy white showing the yellow markings at the base with fine effect.
Mannibal. Late, tall, very free bloomer, fine form and substance, segments broad and uniform size, chalky white bcautifully verned with deepest blue, style upright, showy, deep blue. paler blue markings, bcautifully crested.
Mahogany. Late, medium tall and branched, large velvety deep mahogany red showing richest splash of deep ycllow at base, segments so full and ruffled as to build the flower well up in the center, stsle so freely crested as to further double the flower, very unique and beautiful.
Pyramid. Farly to late, very strong grower and free bloomer, of largest size and splendid form, scgments light bluc at base shading to deep hlue on margins suffused with royal purple, one of the best for general culture.
Purity. Early to mild-season, medium grower, medium size of the purest waxy white, flower very flat and effective, 0 . S. conspicuously banded with yellow.
Robt. Cralg. Mid-season to late, medium tall, very large and splendid form, pure white with occasional flowers showing rich rosy maroon splashes at base of segments on margins, the style is also sometimes marked with rich color.
victor. Latc', medium tall, fine form, delicate porcelain vblue, faintly marked with deepes blue.

## New Varieties imported direct from Japan

and bave flowered in the Nursery and the description ean be depended on.-Order by number if you prefer.
No. 3. Tall, vigorous, pure white, very finc, single.
No. 15. Urc-in. Double, mid-season, tall and much branched, flow largê and very full, segments slightly cirp-shaped, color pale blue white at base changing to rich clear blue at margins, the segments being richly veined with deep blue.
No. 15. Kumo-no-sho. Double, mid-scason, tall, good sizc, white at base, freely veined rose, which suffuses the segment at outer margin.
No. 20. Kumononyc. Tate, dnuble, splendid form, richest velvety royal blue, suffuscd slightly with royal purple, the brilliant 3 cllow throat of each segment adding to the culor effect; style upright and much crested of a decp blue black.
No. 31. Farly, tall, robust; O. S., white, often bordered with rose; I. S., small and upright sometimes rose and margined with deepest rosy ted; style upright, almost white and showy.
No. 45. Double, early, very tall and brancling, flower large and showy, segments rich blue penciled decper blue with white radiating lines, spring from a base of deepest yellow; stylc upright and crested.
OTHER IRIS, see page 25.


## HARDY HERBACEOUS PLANTS.



PAEONIES, HERBACEOUS. The Paeony is today without a rival as a hardy garden favorite, and cutite naturally so, as no other hardy garden plant thrives with as little special care and pro duces as fine a display of gorgcous blooms. The great dirersity of color and form which can now be obtained, very mush increases the importance of the Paconia.

## Selected List of Varieties.

Note. The number to the left of the variety indicates the sises we hate to offer of that z"ariety.

[^1]2, 3, 4. Rubra Trlumphans. (Rceves). Bright carmine, almost a single flower, showing a beautiful ycllow centcr.
2,3,4. Tenulfolia Fiora l'icna. Doublo crimson. Decply cut fern-like foliage.
1,2,9,4. ThorbeckiL. Deep red pink and fine form; lighter in conter. Medium dwarf habit.
$1,2,3,4$. Zoc Calot. Fine rosc, with lighter rose center. A charming sort.
1,2,3,4. No. 4. Very strong. Very large petals, deep rosy red. Petalets numerous, narrow and twisted; from rose to white.
1,2,3, A. No. 8. Outer petals light pink; spiendid late sort.
1,2,3,4. No. 9. Clear nink, shading to white in center. Finely formed.
1,2,3,1. No. 11. Double and very deep red. Nargin petalets yellow, white to light pints again in center. Very attractive.
W'e have many other varicties in our trial grounds which will be listed as fast as they may prave desirable.
Prices for Herbaceous Pæonies, except where otherwise noted.
Numbers to the lift of the sariety indicase the sises of wat variety we hace to offer.

| No. 1. Extra sizc, very heavy, | Each, \$1.00 | Per 10, \$8,00 | Per 100, \$80.00 |
| :---: | :---: | :---: | :---: |
| No. 2. Sirong blooming size, | Fach, . 75 | Per 10, 6.50 | 1'er 100. 50.00 |
| No. 3. Well estalilished, | Each, . 50 | P'er 10, 4.50 | Per 100, 35.00 |
| No. 4. Divided roots, | Each, 25 | Per 10, | Fer 100, 15.00 |

## Special Collection, our selection only.

1st size, 10 varictics, $\$ 9.00$
1st size, 20 varicties, 17.50
2nd size, 10 varieties, 6.50,

2nd sizc, 20 varictics, 12.00, $\quad$| 3rd size, 10 varieties, $\$ 4.50$ |
| :--- |
| 3 3rd size, 20 varieties, 8.00 |
| 4th size, 10 varieties, 2000 |
| 4th size, 20 varieties, 3.75 |

## Roses---Choice Hardy Garden.

OSES FOR GARDENS are a specialty at the nursery, our sales amountmg to many thousands annually. The plants are strong. field-grown bushes, large cnough to make a sturdy growth and produce a profusion of bloom right array. This grade of plants is very popular with our customers.

1. Prices of all Roses.

Orders far Spring Deisuery should reach us befare May lst.

| Very strong field grown, | Each, $\$ 0.50$ | Per $10, \$ 4.50$ | Per $100, \$ 30.00$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Medium grade. field grown, | Each, | .30 | Per $10,2.75$ | Per $100,20.00$ |  |
| Light grade (our selection of varieties only), | Each, | .20 | Per $10,1.80$ | Per 100, | 15.00 |

[^2]
## Garden Hybrid Roses---Stricty Hardy.

This class of roses blooms profusely in June and at intervals throughout the summer and Fall. The popular hardy garden roses mostly belong to this class and are always satisfactors.

Do not allow roses to suffer for want of plenty of fertilizer, as they are gross feeders, and only when they have plenty to feed on can they be expected to produce best results. Alfred Colomb. Brilliant carmine crimson; Jublice. A finc velvety crimson rose.
very large, full, and of fine globular form.
Anne De Dlesbach. (Syn. Glory of France.)
Carmine, a beautiful shade; very large.
A supcrior garden sort; fragrant.
Baby Rambler. Sce below.
Baron De Bonstetten. Rich velvety maroon; large, full. A splendid sort.
Cllo. Flowers large, of fine globular form, fiesh-color, shaded in the center with rosy pink: growth vigorous.
Countess of Oxlord. Cherry red. fine form, beautiful foliage, fragrant.
Es:l of Dufferln. Rich brilliant velvety crimson, shaded with dark maroon; large, full, finely formed: delightful fragrance.
Fisher Holnacs. Similar to the Jaenneminot,
Francois Levet. Cherry pink; medium size! wel! formed; vigorous habit.
Frau Karl Druschkl. Howers very large, beautiful, pure white. This is one of the best white hybrid perpetual yet introduced.
Gcneral Jacqueminot. Brilliant crimson; not full, but large and extremely effec tive: fragrant, and of excelrent habit.
J. B. Clark. Deep velvety red. A new rose of remarkable form and color. (50c. size only).

Jules Margottín. Carmine rose, fine in open flower and in bud.
Madame Gabriel Luizet. Pink, distinct, very large. cup-shaped.
Marchloness of Lorne. Large, full, rosecolor, shaded with carmine.
Magna Charta. Pink, suffused with carmine; full globular. Excellent rose.
Margaret Dlckson. Of magnificent form. white, with pale flesh center; petals very large. shell shaped
Marshall P. Wllder. Large, well formed; color cherry-earmine and very fragrant.
Mrs, John Laing. Soft pink; produced on strong stems.
Mrs. R. G. Sliarman Crawford. Rosy pink, outer petals sladed with pale flesh, white at base of petals; of perfect imbricated form.
Paul Neyron. Dcep rose color; by far the largest varicty in cultivation.
Prince Camille De Rohan. Derp velvety erimson; large, moderately full
Ulrlch Brunncr. Brilliant cherry red, a very effective color: flowers of fine form.
VIctor Verdler. Bright rose, with earmine eenter, a very clear shade of color.

## Hybrid Tea Rosés.

Very free bloomers; hardy with slight protection. These delightful, delicately formed and 1 fragrant roses are very popular in gardens where good culture is provided, as they bloom profusely all the growing season and are ideal in form, color, fragrance and foliage.

Baby Rambler. The rose hybridists certainly made a remarkable happy combination when they succecded in creating this wonderful new rose. Inagine a busliy rose just right for the flower garden or a pot plant as to size with all garden or a poty of color and great clusters of the crimson rambler and add to this that it will bloom constantly all summer. Perfect in form and color.
Burbank. Graceful rosy pink. A constant hloomer, in clusters ${ }_{\text {\% }}$
Captaln Chrlsty. Rosy pink, perfect sbape, tea scented.
Clothllde Soupert. Medium size; very double and beautifully imbricated, produced in clusters; pearly white.
Duchess of Albany. A sport from the well known Ia France. Quite distinct in color, rich, deep, even rose tint.

Gruss an Teplitz. Color scarlet shading to velvety crimson, very fragrant, a free grower and most profuse bloomer; handsome foliage, especially valuable.
Hermosa. Soft pink, cupped, fine bloomer, very reliable old rose.
Keiserin Aususta Victoria. An extra fine white variety, faintly blended with cream color; very large, fuil and double, almo:1 perfect in form.
Kllarney. A charming Rose 'of robust habit; blooms large, buds long and pointed.
La France. Delicate silvery rose, changing to silvery pink; very large, full, of fine globular fornt; a most constant bloomer. Maman Cochet. Flowers large. full, clear earmine rose. shaded with salmon yellow
White Maman Cochet. Pure white, tinged pink, the best white bedding Rose, extra fine.

ROSES-Continued on next page.

## "Rascs sent the last Spring are thriving wonderfully, natuithstarding the unfavarable

 seasan."
## Rambler Roses ander Hardy Climbing Roses.

These are all splendid pillar and arbor roses; are also, very effective for planting along fence lines, etc.

Saltimore Belie. Pale blush, becoming nearly white; compact and fine.
Crlmson Rambler. The wonderful Japanese Rose is one of the most important and valuable acquisitions of recent years.
Dorothy Perkins. Very double and are borne in clusters of ten to twenty. The color is a clear shell-pink.
Empress of China. Dainty carmine pink roses in clusters, blooms all summer.
Lady Gay. Similar to the popular Dorothy Perkins, but lighter in color.
Manda's Triumph. Double pure white in clusters, very vigorous.
Multiflora. A charming species. Great clus. ters of white single flowers, showy red fruits which last all winter.

Philadelphla Rambler. In rapidity of growth it rivals the Crimson Rambler and also urpasses it in beauty of foliage. The blooms are larger than the Crimson Rambler and full to the center and of 2 deeper crimson color, and is in full bloom before the Crimson Rambler is showing color.

Pink Rambler. Flowers medium size, pink in clusters, very pretty.

Plnk Roamer. Pink, splendid climber.
Pralrie Queen. Bright rosy red, extra.
Setigera. The Michigan or Prairie Rose. Large single flowers, of a deep rose color.
South Orange Perfection. Double flowers in great profusion: color soft blush pink as the tips, changing to wbite.
Sweet-Brler. Old favorite with fragrant Iolion age.
HYBRID SWEET.BRIER
Anne of Defsteln. Dark crimson.
Brenda. Peach, bright yellow anthers, fine.
Trler. (New), Originated by the famous German rosarian, Peter Lambert, and described by him as follows: "An everblooming Rambler rose. Every shoot produces blossoms until fall. Flowers are creamy white with dark yellow anthers and are borne in large clusters. Buds light rose color and very firm.
Unlversal Favorite. Double, clear rose in clusters, very vigorous, bcautiful foliage. White Rambler. Whitc, very vigorous.
Wichurlana. Memorial Rose. It is a low trailing species. lure white, single when fully open, very fragrant.

Prices see below.

## Roses---Choice Hardy Garden.

Austrian Copper. A rare old rose of most remarkable copper-red color.
Austrlan Yellow. A good old garden rose seldom seen now-a-days.
Bianche Moreau. (Moss.) Pure white, large, full, and of perfect form.
Blanda, Single pink flowers in greatest profusion foliowed with showy bright red fruits which persist throughout the early winter. The twigs are of the brightest crimson.
Damask. Popular old-time rose of delight: ful fragrance and delicate almost tea rose like delicacy in the opening buds.
Harrison's Yellow. Golden yellow, medium size; semi-double. A free bloomer.
Luclda Alba. Beautiful white form of one of our prelty low native roscs, very' fine for massing in shrubbcry.

Madam Plantler. Pure white. Produced in great abundance; vigorons, bushy habit.
Perslan Yellow. Bright yellow, small, nearly full.
Salet. (Moss.) Deep pink colored buds, surrounded with a mossy fringe and crest. A fragrant and vety beautiful moss rose.
Solell dor. (Golden Sun.) Color varyine from yellow to reddish-gold, shaded with nasturtium red.
Splnoslssima. (Scotch). Dainty little roses, seldom getting more than two feet. Flowers light rose pink to white. This is a splendid little rose for naturalizing and will grow in very dry rocky places. It is being much advertised just mow.
York and Lancaster. Produces great quan. tities of handsome large semi-double blooms wbich are splashed and striped in a most interesting manner. Bright red, white and yellowish tints.

## Rosa Rugosa and its Hybrids.

Rosa Kugosa in its several forms not only makes an effective individual plant, but is very desirable for liedges and generous masses.
Agnes Emily Carmen. A rich red hybrid; Nova Zembla. This is a pure white, beath-semi-double; pointed hud. tifully formed rose, very fragrant, vig.
White of Coubcrt. Scmi-double, pure white, long pointed buds, very desirable.
Modame Gco. Bruant. In the bud state the fowers are long and pointed, when open, semi.double; pure white and fragrant and produced freely.

> orous and free blooming.

Rugosa Alba. Single pure white flowers, highly scented; a splendid shrub-like rose.
Ruyesa Rulra. Flowers single, of a most beautiful rosy red, succeeded by large berries of a rich orange red color.
If in donbe as to the zarieties of roses zuanted for any special purpose wo will be glad to make selections for you.

## Prices of all Roses.

| Very strong field grown, | Each, $\$ 0.50$ | Per $10, \$ 1.50$ | Per $100, \$ 30.00$ |  |
| :--- | :--- | :--- | :--- | :--- |
| Medium grade, field growin, | Fach, | .30 | Per $10,2.75$ | Per 100, 20.00 |
| Light grade (our selection of varieties only), | Each, | .20 | Per $10,1.80$ | Per $100,15.00$ |

## Fruit Department.

## Apples ---Standard.

## Summer.

Red Astrachan. Large; nearly covered with deep crimson; juicy, tart, and a good bearer.
Early Harvest. Pale yellow, tart, render, with a fine flavor.
Sweet Bough. Large, yellow; sweet, tender and juicy.
Yellow Transparent. lale yellow when ripe; flesh tender, juicy, sub-acid; a free grower Autumn.
Fall Pippln. Large, roundisb oblong; yellow; flesh tender, rich and delicious. Oct. to Dec. Maiden's Blush. Large; pale yellow with red checks; flesli tender and picasant. Sept. to Oct
Pound Swect. Vcry large, yellow, very good favor, esteemed for cooking.
Porter. Medium size, yellow, sprightly flavor, desirable.

## Winter.

Baldwin. Large; brigbt red; crisp, juicy and rich; very productive.
Ben Davis. A large, handsome, striped apple of good quality.
King. A supcrb red apple of the largest size and tinest quality; good bearer; vigorous grower. Niov. to Jan
Mcintosh Red. Medium, dcepest crimson, fincst quality.
Newtown Pippin. Large; striped; flesh juicy, crisp and aromatic.
Red Bietighcimer. Large, ycllow. freely spiashed red, juicy.
Rhode Island Greening. Well-known and popular; fruit rather acid; excellent botb lor des. sert and cooking.
Roxbury Russet. Mcdium size; crisp, juicy, sub-acid; hardy and a long kecper.
Prices of Apples-Standard.
Available list of these larger sizes sent on request.
6 to 9 ft ., transplanted, each $\$ 1.00$ to $\$ 3.00$.
5 to $6 \mathrm{ft} .$, selected, each 60 cts ; per $10, \$ 4.50$; per $100, \$ 25.00$. 4 to 5 ft ., cach 35 cts.; per $10, \$ 3.00$; per $100, \$ 18.00$.

## Crabapples.

Hyslop. Large; dcep crimson; very popular; late.
Transcendent. Tree immenscly productive, early bearer. Excellent for sauces and pies. Juicy and crisp; skin yellow, striped with red.
Prices same as standard apples.

## Pears.

## Summer.

Bartlett. Buttery, very juicy and highly favored; bears early and abundantly.
Clapp's Favorite. Very large; yellowisb and melting; flushed red on sunny-side. D.
Wilder. One of the best early pears of fair quality

## Autumn.

Beurre Clairgeau. Very large, yellow, witb red check; buttery and juicy. An early, ahundant bearer. Dwarf only.
Duchess D'Angouleme. Very large; dull grecnish yellow; flesh white, buttery and very juicy, with a rich and very excellent llavor. Dwarf only.
Kleffer's Hybrid. An early and very prolific bearer; wonderfully showy.
Sheldon. Medium size; greenish russet; melting, juicy, with a very brisk, highly perfumed flavor.
Seckel. Small; yellowish brown when fully ripe; fiesh very fine grained, sweet, exceedingly juicy, buttery. D.
Worden-Seckel. Similar to preceding, but larger and more vigorous grower.

## Winter.

Anjou. Large; greenish, sprinkled with russet; flesh buttery, melting, with a rich flavor. D. Lswrence. Yellow, covered with brown dots; fiesh whitish, buttery, ricb aromatic.

## Prices of Pears-Standard.

6 to 8 fect, transplanted, each $\$ 1.00$ to $\$ 3.00$. Write for available list of large sizes.
5 to 6 feet, selccted, each, 75 cts. ; per $10, \$ 0.00$; per $100, \$ 50.00$.

## Prices of Pears-Dwarf.

3 to 4 fcet, sciected, each, 50 cts ; per $10, \$ 4.50$; per $100, \$ 30.00$.
NOTE.-Letter D. following description indicates that the zoricty can be supplied in either duarf or slandard.

## Cherries.

## Sweet Varieties.

Biack Tartarian. Very large; bright purplish black; tender, juicy and of rich flavor.
Black Tartarian. Very large; bright purplish black; render, juicy and of rich favor.
Gov. Wood. Large; nearly white, with red clieck; rich and juicy. One of the best.
Gov. Wood. Large; nearly white, with red clieck; rich and juicy. One of the best.
Napolcon Bigarreau. Very large; pale yellow or red; very firm, juicy; very productive.
Windsor. Large; dark red; flesh remarkably firm, sweet and of fine quality; productive.

## Tart Varieties.

Dyelouse. Large; "red, fine flavor.
Engilsh Morello. Medium to large; blackish red; rich, juicy and good; very produrtive. Early Richmond. Dark red; melting, juicy, with sprightly favor. One of the best.
May Duke. Large; dark red; juicy and rich flavored; very early.
Montmorency. Sarge; red; very productive.
Prices of Cherries.
Transplanted, each $\$ 1.00$ to $\$ 3.00$. Write for arailable list of large sizes.
8 to 7 feet, each, $\$ 1.00$; per $10, \$ 8.00$.
5 to 8 feet, each, 75 cts ; per $10, \$ 6.00$; per $100, \$ 50.00$.
FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER P.AGE.

FRUIT DEPARTMENT-ContInucd.

## Peaches.

Alexander. Medium size; flesh melting, juicy, sweet, very early.
Champlon. Early, large size; sweet, rich, juicy, delicious; white with red check.
Crawford Early. Fruit large, oblong: skin yellow, red check; flesh decp yellow, juicy. Crawford Late. Iarge size; skin yellow, with a dark red check; Resh decp yellow, juicy. Elberta. Large; yellow, with red cheek; flesh yellow and of delicious flavor.
Mountaln Rose. Large; roundish; skin whitish, almost covered dark rich red; flesh white. Old Mixon. Skin yellowish white, with deep red check; fiesh white red at the stone. Stump the World. Large; white, with bright red clicek; flesh white, juicy. Wonderful. Large; a rich golden yellow; fine flavor.

> Prices of Peaches

- to 8 feet, extra selected, each, 50 cts.; per 10 , $\$ 3.50$.

4 to 6 fcet, each, 25 cts ; per $10, \$ 2.00$ per $100, \$ 15.00$.
3 to 4 fcet, (special low rate per 1,000 ), each, 15 cis.; per $10, \$ 1.25$; per $100, \$ 9.00$.

## Quinces.

Applo ór Orange. Large, roundish; bright golden yelow; cooks tendcr; excellent flavor. Champlon. The tree is a prolific and constant bearer; fruit larger than the orange. Bently. Iarge and handsomc, after the orange quince type.
Rea's Mammoth. Very large and a prolific bearer.
Prices of Quinces.

- to 7 feet, transplanted, cach 75 cts . to $\$ 3.00$. Write for available list of large siases.

4 to 5 fect, eacli, 50 cts ; per 10. $\$ 4.0 n$; per 100, $\$ 35.00$
3 to 4 fect, each, 35 cts.; per $10, \$ 3.00$; per $100, \$ 25.00$.

## Plums.

Abundance (Japan). Amber; flesh yellow; juicy, tender, swtet; productive. Sept.
Bradshaw. A very large and fine early plum; dark violet red; juicy and good.
Burbank. (Japan). Large; clear clierry red; an. abundant bearer. Sept.
German Prune. A popular plam, bearing large purple fruits.
Lombard. Medium size; oval; violet red; flesh yellow; vigorous; great bearer. Sept.
Njagara. Dark red; medium size; finc quality
October Purple. (Japan). Fruit large and uniform in size; color a reddish ptrple. Red June. (Japan). Purplish red; handsome; flesh yellow, good quality very early. Wlckson. (Japan Hybrid). Large; carmine; firm, sugary, delicious; vigorous. Sept.

Prices of Plums.
6 to 8 feet, transplantcd, each 75 cts. to $\$ 2.00$. Write for available list of large sizes.
5 to 6 feet, cach, 50 cts ; per $10, \$ 4.50$; per $100, \$ 40.00$.

## Hardy Garden Grapes.

THE wonderful development of the American Hardy Grape, through the enthusiastic grape brecders" persistent endeavor in this country; has reached sucl a high stage of perfection that today many prefer them to the choicest European kinds.
-BACCHUS. (3lack). The wine grape, very rayid growen fruit rich, sprighty tavor. rapid grower, iruit rich, spright y
berrics snall in compact clusters.
RrIaHTUN (Red). Bunches large and well formed; berries medium 10 large, of sood flavor. Excellert carly grapc.
CAMPRELL'S EARLY. (Black). This su* perb new grape is fulflling the prontises made for it remarkably well. It forms large and handsoine clusters, thickly set with large round berries. Flavor is rich, with large round berries. Very carly.
CATAWBA (Red). This excellent table and wine grape has round berries; when fully ripe they are a dark copper color.

- CONLORD (Blact). The ine market leader, with large, handsome clusters of large, luscious berrics. Entircly hardy, produc-
*EATON (Elack). Very large, a nost delicions table erape of highest quality.
*DIAMOND (Whitc). This handsome and valuable grape is a seedling of Coneord. has the same sturdy qualities of vine, and ripens its fruit several weeks earlier.
NIAGARA (White). Its clusters are large and handsome, compactly filled with large berries and having a thin but tough skin. Flesh is slightly pulpy, tender, sweet and delightful.
POCKLINGTON (White), Clusters and berries large, light golden yellow when fully Tipe: sweet and tender, with little pulp.
ORDENi(Black).
WORDEN(Black). This seedling of Concord is larger than the type in bunch and herry, of better favar, earlier, as hardy and lealthy in cvery way. live and reliable.
. Prices.
Extra selected, 3 to \& years, irained 10 stakes..
Extra selccted, 2 years
Sclected, 2 years

Per 10, \$0.00 (Marked "to left) Each, \$0.75 Each, .5t

Per $10,3.00$ Per $100, \$ 20.00$

## Blackberries.

Eldorado. Berries are large, jet black: large clusters; swect, melting, finc flavor.
Snyder. Medium size, very hardy and cnormously productive: has no hard core.
Rathbun. Fruit borne on long stems in clusters; berry very large; sweet, luscious.
Prices of Blackberries.
Each, 15 cts.; per $10, \$ 1.00$; per $100, \$ 6.00$.

## Gooseberries.

Downing. I'ruit large, roundish, light green, juicy. Vach, 15 cts ; per 10, $\$ 1.25$.
Houghton. Medium size; fruit red; bears abmindantly. Each, 15 cts.: per in. $\$ 1.00$.
Industry. Llerrics of large size; dark red, excellent quality. Each. 25 cts.; per $30, \$ 2.00$
Red Jacket. Red; resembles Houghton, but the fruit is larger; bush vigorous. Each, 20 cts ; per $10, \$ 1.76$.

Currants.
Black Champion. Very large, unsurpassed for wine, jams and jelly.
Cherry. Red, a well-known and popular variety.
Fay's Prollifc. Color deep red; great hearer; stems longer tlian the old Cherry Currant.
Perfection. A splendid new red currant nf finc quality. ? years. each, 25 cts. ; per 10, \$2.25.
White Grape. Very large; yellowish white; swcet, or very mild acid.
Wllder Red. A splcadid currant, vigorous, of best quality.

## Prices of Currants.

Fxtra strong, 2 ycars
Fiach, $\$ 0.25$

## Raspberries.

Cuthbert. Red; a reliable variety; berries are large, conical and of a rich crimson color; flavor rich and luscious; hardy and productive; mid-seascon to late.
Columbian. Purpic; very large, moderately firm; and one of the best for canning; bush remarkably strong and productive.
Cumberland. Black; very large; similar to Gregg in quality and firmness; midscason. Gregg. Black; the leading markct berry of its class; firm and of goud quality; ripens late. Golden Queen. Xelluw; equal in size to Cuthbert; very hardy; very prolitic.

## Prices of Raspberries.

Strong Canes
Each, $\$ 0.15$ Per 10, $\$ 1.00$
Per IU, , \$0.03

## Strawberries.

Varieties matked (P.) are pistillate; 6S.) stominate. Eicry fifti row or abaut-cercry fifsin plant in the row should be a staminate taricty to get the hoouti'st yield of fruct.


Almo. S. Plant vigorous, healthy foliage, and tremendous bearer of large handsome fruits of brilliant color.
Brandywine. (S). Of immense size, firm, solid and shapely. Flesh red to the corc and delicious. Of remarkable vigor. it grand berry for either the hon e or market.
Gandy. (S.) Thic lcading late variety, Very robust habit. Frut large and firm, and of goud quality.
Haveriand. (P.) A fine grower, very productive. One of the leading early market sorts. lierrics uniform, long, medium size and quality.
Lester Lovett. (S.) $\AA$ giant in growth and extra late. Quali y of a liigh, rich flavor, and with delightful aroma. Late.
Mckiniey. (S.) Vigorous, healtiry and great yiclder of finely formed, rich colored, delicious fruit. Ripening in midscason.
Nic Ohmer. (S). Largest size, conical, glossy red, firm, mid-scaskn.
President. ( ${ }^{3}$.) Strong grower. Fruit very Farge and round, of solid texture and rich quality. Ripening in midseason, covering a longer season of ripening than any berrj w.e havc tested.

Rlo. (P.) Very early, being the frst really good berry to ripen. Medium size.
Senator Duniap. (S). Productive, very figorous, fruit good size and quality. Early.
Willam Belt. (P.) Early season. Luxuriant grower and very productive. Fruit often ef enormus size. Rich colored, firni, and of the best quality. No iruit can be mure desirable for the home garden.

Prices of Strawberries.
Selected Jayers
Fach, \$0.05 Per 10, \$0.25
Pcr 100, $\$ 1.00$
Low rates per 1,000 and 10,000 given on application.

## Asparagus.

Conovar's. $\AA$ well-known and popular variety.
Palmetto. A new variety, producing enornous and dclicious sprouts.
Extra strong, 2 years ............... Per $10, \$ 0.30$ Per $100, \$ 2.00$
Usual, 2 years $\ldots \ldots \ldots \ldots \ldots \ldots$ Per $10, .15$ Per 100, 1.00
Per $1,000, \$ 10.0$ Per $1,000, \quad$ c...

## Garden Herbs and other Hardy Roots.

Catnip. Each, 15 ets.; per 10, \$1.25.
Chives. (Clumps). Each, 15 cts.; per 10 , $\$ 1.25$.
Fennel. (Pot grown). Each, 15 cts ; per 10, \$1.25.
Hop. Vinc. Each, 15 cts.; per 10, \$1.00; per 100 , $\$ 8.00$.
Horscradish. (Sets). Each, 5 cts.; per 10, 10 cts : per $100, \$ 2.50$.
Peppermint. Each, 15 cts.; per 10, \$1.25.

Rhubarb. (Pie-Plant). Each, 15 ets.; per 10, \$1.00. Larger roots, each, 25c. ; 1\$, \$2.
Sage. IIolt's Mammoth. Each, 20 cts ; per 10. $\$ 1.50$; per $100, \$ \$ .00$.

Spearmint. Meadow Mint. Each, 15 cts ; per $10, \$ 1.25$.
Tansy. Each, io cts. ; per 10, \$1.25.
Tairagon. Each, 15 cts.; per $10, \$ 1.25$.
Thymc. Orange Scented. Eacls, 15 cts ; per 10, \$1.25.
Wormwood. (Artemesia). Each, 15 cts.

## Scale and other Insect Exterminators.

SLUG SHOT. Kills potato bugs, currant worms, canker worms, cic. Five and ten-lb. packages, 5c. per 1b.; 1.11\%, cartgns with per. orated top, ready for usc, 15c.

FARIS CREFN. 25e. per ib .
GRAD'E DUST. Jestroys mildew. Five 1b. packagc. 35 c . 10 lb . package, e0.5c. HFLLEMORE, 5c. per oz., $1 / 4$ ib., 10 c . WHALEOIL SOAP. 15 c . 1 bb ., \& lb ., $\$ 1$. SCALECIDE kills San Jose scale. Send ;

## Miscellaneous Requisites.

CEDAR POSTS for rustic arbors, etc. Any required length or size.
FLOWVER POTS. all sizcs, at factory prices.
GRAFTING WAX. $1 / 4 \mathrm{lb} ., 10 \mathrm{c}$; $3 / 2 \mathrm{lb} .$, 15c.; 1 1b., 25 c .
POTTING SOIL Spectal mixture for window boxes and pot plants. $3 / 2$ busliel; 50c: NOc. per buslicl.

TREE T,ABELS. Wood, 20̈c. pCr 100: $\$ 1.80$ per 1,000 .
TREJE PROTECTORS. Several styles. TREF: PRUNERS. $\$ 1.50$ each. PRIUNING SITFARS. 25c. to 50 c , each. RAPIILA, for tying, 20 c . per lb., 5 lbs., 75 c . PEA.IBRUSH. Per bundle. 25. BEASS GARDEN AND SPRAY PUMP. Sec complete catalogise. Scnt free.

## Pulverized Manures.

BOT1l first cost, economy and ease of applying arc too important factors to disregard in the handling of fertilizers. Commereial fertilizers are , no doubt, all riglit for special purposes, but in pulverized natural manures we have nature's own way and in a most convenicnt form for handling. They are just as they come from the stockyard pens, only they are thoroughly dricd and put through pulverizing machines. If you have never used these pulverized manures, you will be agrceably astonished with the results.

Applicd on the lawns in early spring or fall and a deep green growth will quickly follow, which will remain throughout the scason under favorable conditions. For applying at time of seeding down new lawns, notling will give better results, For lawns apply on the surface broadcast 100 pounds to the 1,000 square feet; for the garden, two to three times this amount, depending upon the soil.

Inquire for special printed matler.
Palvcrized Sheep Manure and Pulverized Cattle Mnnure. These manurcs vary but slightly in their chemical make.up, and can be used with secmingly equally good results, either having its staunch friends.

## Prices of Pulverized Manures.

In bags, 25 or more pounds and less thar 100 , per $\mathrm{Ib}, 3 \mathrm{c}$
In bags, 100 ) or more pounds and less than 500 , per lb., 2 c .
In bags, 500 or more pounds and less than 2,000 , per $1,0,11 / 2 \mathrm{c}$.
In bags, 2,000 lbs. (ton), $\$ 20.00$; five tons, $\$ 115.00$. F .O. B. New Haven, Conn.
Car lots, in bag or bulk, 15 to 20 tons, f. o. b. your station, prices promptly quoted.
Fize ton lots or less delivered from our owen warchouse here at Nezu Haven, Conn. Car lots shipped direct from Chicago.

## Hardwood Ashes (Edsowood Brand)

A
S a good all-round fertilizer, our Edgewood Brand Canada Unleached Hard-Wood Ashes, mised half and half with Fidgewood Ground Bonc, have minchallenged value. For lawns, for fruit and ornamental trecs and plants, they are superior to stable manure, and far less expensive. They carry no weed secds, are odorless, clean and easy to bandle. The beneficial effeet rosulting from their use is iminediate.

Spread evenly from one to two tons to an acre, aecording to the condition of the soil, or, for small lawns, 1,1010150 pounds to $1,0,00$ square fcet of sod.

Irices: W'c put them up in 100 pound bags: 180 pounds for $\$ 1.50$; 200 pounds for $\$ 2.00$; one ton, $\$ 18.00$, including bags. Special prices on car-load lots in bulk bags.

## Ground Bone (Edgevood Brand)

F
OR gencral fertilizing purposes op the lawn, meadow or in the garden. The finer particles are immediately benefich, the coarse kecping up the supply of plant food for a long period. V'se about one-half the amount advised for Woad Ashes at same time you apply the Wood blscs. Pcr one-hundred-pound bag, $\$ 2.50$; per ton of two thousand pounds, $\$ 35.00$.

NOTE. - A charge to cover cost of hauling made mon ton tots and over when dellvered by us in city or vicinity on all the above fertilizers. Less than ton lots delivered in city and vicinity at catalogue prices.

## Lawn Grass Seed Mixtures.

Wc offer only the best grade of grass seed the market affords, and as you will note, offer it by weight. The old way of selling seed by bulk measure was at best very unsatis. factory to the purchaser. Modern recleaning machines now make possible the removing of much of the claff and foreign matter, so that sced so treated is very much heavicr for the same bulk, much less quantity heing required. See instructions on eacli package.
Quantitles to use of the following mixtures: 1 1b. to 400 square fect; 100 lbs . for one acre.

## Edgewood Mixture for General Usc,

Composed of a variety of grasses, so as to produce a permanent velvety lavn under varying conditions and in the quickest time. Especially valuable for seeding newly graded lawn areas, pleasure grounds, golf links, etc., and for re-seeding the hare places that will appear in established lawns, and for thickening thin lawns.

## Edgewood Shady Place Mixture.

A mixture of *arictics specially suited for shady plaecs, otherwisc similar to the above.

> Prices for the Above Mixtures.

Per lb., 25 cts. (by nail 35 cts.); 3 lbs., 65 cts . (by mail, 80 cts .); $5 \mathrm{lbs} ., \$ 1.00 ; 10 \mathrm{lbs}$, $\$ 1.85$; $15 \mathrm{lbs} .$, \$2.75; $25 \mathrm{lbs} ., \$ 4.25$; $50 \mathrm{lbs}$. , $\$ 8.25$; 100 lbs., $\$ 18.00$.

## Specimens for Immediate Effect.

At tinc mursery we give special attention to growing into large sizes many kinds of Fruit and Ornamental Trees, Shrubs, Vines, ctc., for by their use much quicker results can be obtained than by the dise of smaller stock. Many instances occur where the purchaser gladly pays the additional charge for such stock over the thsua! sizes.

1'articular attention is called to our large collection of specimen Evergreens, ready for immediate effects. A visit to the untsers is desirable where the selection of individual specimens is required, however, by sending us a description of what is desired we will make careful selections. By this method we frcquently fill orders to the entire satisfaction of the purchascr.

## ORDER SHEET.

## The ELEM CITY NURSERY CO., New Haven, Conn.

It will be a favor to us if you will use this sheet when ordering.

## Date

Name
Post Office
County
State
Forward by
State whether reanted by Freight or Express. If no route is spccified we will ship by uswal lines.

AMOUNT E:CCLOSFD
P. O. Order \$

Draft . . \$
Cash, (At sender's risk.)
Stamps, $_{\text {(At sender's risk.) }}^{\$}$

Total,
\$..

ARTICLES ORDERED.

PRICES. - Single rate prices are for less than five of a kind
Ten-rate prices are for five or more and less than twenty.five of a kind.
Hundredrate prices are for tweoty-five or more of a kind.
Thousand-rate prices are for 250 or more of a kind.
See specinl discounts on inside fiont colus phage on single rate pricen.


When ordering we will consider it a favor if you will note below the names of acquaint ances whom you believe would like to receive a copy of our Catalogue; we will show our appreciation in a substantial manner.

In the event of a varicty berg owt of stack whem ordet raches ws may we select anoliner varicty which, in our opinion, is ssmitur and equally os sood?



## A NEW AND VALUABLE HARDY SHRUB. Mysirangea (Amberectass) Cramiliors Abs.



This wonderiul new HARDY HYDRANGEA was introduced last season for the first time to the general public, though it has been very carefully watched by a few experts, who were fortunate enough to have the plants, for a number of years. Not until we were cerain of its intrinsic merit did we care to offer it for sale. Its behavior this last summer only added to our favorable convictions. Those who saw the well established plants of it in full bloom here at the Nurscry were without exception enthusi. astic ahout its beauty, While this new HARD half.hardy Japanese species which we are familiar with as grown in tubs, it nevertheless has pelsonal charms quite its own This is especially true of the immense heads of bloom, which are produced in greatest profusion and are of the purcst snoz'y zalhite and have the inter esting eharacteristic of slowly turning pea-green and later to the dark green of the foliage as the fower heads mature rather than turning brown. This adds an additional charm to this, mtercsting plant which is grenty appreout protection even where the thermameter drops below zero. The flower
 continue throughout the summer making it perpetual bloomer is a sin ole specimen (see illustration shove) in detached sroups or as a forearound gle specimen (see ilhastration above), in detached groups or as a foreground are fortunate in having a large stock of this NEW HYDRANGFA at the are fortunate in having a large stock of this your order right away, as all orders will be filled in the rotation they are received, and there is sure to be a tremendous demand

## Prices for 8 pring Delivery of 1908.

| From six inch pots, | each, $\$ 1.50$ | per 10, $\$ 13.50$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| From five inch pots, | each, 1.00 | per 10, | 9.00 |  |  |
| From four inch pots, | : | each, | 50 | per 10, | 4.50 |
| From three inch pots, | each, | 35 | per 10, | 3.25 |  |

NOTE. This season we are offering them from pots only, so zuell established that they will go right ahead without set-back.

## 《uhat a 《uell Known Expert Says.

$\cdots$ haze great confidcnce in this new Hardy Hydrangca. I have backea up this confidence by getfing fifty plants of it. Were $l$ in the parks $l$ would haze purchased a thonsand iustead of fifty plants for massing effects."


## Japan Barberry (lierberis Thunbergii.)

ANOTIIER fine addition to our list of shrubs. It is of low growing liabit, forming a compaet grouth seldom over four feet. It makes a splendid specinien, groups well With other shrubs and as a hedge plant where a low informal hedge is required nothing frost appears this barberry begins to take on deep amber green tints. slowly changing to the deepest crimson and finally to rich yellow, and as the foliage drops the crimson her ries, which were before partially hidden from view, fairly, rival the foliage in its former brilliancy. These berries remain on without withering throughout the winter, giving very beautiful effect.

Drices. Specimens, 3 to 4 teet, 75 cts . to $\$ 5.00$ each
18 to 24 inches, 50 cts . each; $\$ 4.50$ per 10.
18 to 24 inches, 50 cts . each; $\$ 4.50$ per 10.
For Hedges. Vigorous, but grown closer in the Nursery rows fo
this special purpose
15 to 18 inches, $\$ 1.50$ per $10 ; \$ 12.00$ per $100 ; \$ 100.00$ per 1,000 12 to 15 inches. 1.00 per $10 ; 8.00$ per $100 ; 70.00$ per 1.000


Ferm-Leafed Sumach (Rhus TYyhina)

Tmont ame showy has the same rapid robust growth of the common form, producing the leaves are so beautifully formed that they rival the most delicate fern in their intricacy. For massing with other effective foliage shrubs the effeet is very striking it can also be cut to the ground each season if desired and a mass of the most beautiful foliage will result. This shrub will thrive on the poorest of soils with a surprising luxuriance.

Prices.
6 to 7 feet,
4 to 5 feet
$\$ 1.00$ each
4 to 5 feet, 2 to 3 feet -.35 each 2.00 per $10 \quad 15.00$ per 100

Our Catalogue is designed to give complete lists with sizes and prices, and a copy will be promptly sent to you on request.
TLE RLM CITY NURSERY CO., New Hovem, COMn


[^0]:    "Spruce trees are very satisfactory. 'Please send the -_-"

[^1]:    3, 4. Ambrolse Verschaffelt. Dazzling red. Large cup-shancd. Late.
    1,2,3,4. Atrosanguinea. Une of the best double reds. Decp, full and broad blonm.
    8, 4. Canarl. White with yellow center. 75 c ., 50 c .
    1, 2, 3, 1. Caroline Mather. Very large double, rosy crimson, Silky petals, yellow center.
    8,4. Cicopatra. Violet rosc, rich yellow stamens. Single. $\$ 1.50, \$ 1.00$.
    2, 2, 3, 4. Delachel. Dark red, fine, very lafc. Ohe of the best, with very upright stems.
    1, 2, 3, 4. Duke of Weflngton. Sulphury white sort, of fine form, recently sent out. Very vigorous grower and free bloomer. $\$ 1.25 . \$ 1.00,85 \mathrm{c}$., 50 c .
    -2, 3, 4. Duchess de Nemours (white), A wonderfully beautiful form, $\$ 1.00,75 \mathrm{c}$., 50 c .
    3,4. Eitegans. Outer petals rose; center full with curving and twisting petalets, shading from light rose to white. Tall, vigorous grower and free bloomer.
    $1,2,3,4$. Festiva Alba. Double sulphury white (syn. Qucen Victoria and Alba Superba).
    1,2,3,4. Festiva Maxima, By many considered the best white yet introduced, both in color and form. Of the purest white, splashed with a few streaks of crimson. Our stock is the true strain which is so difficult to obtain, $\$ 1.25, \$ 1.00,75 \mathrm{c}$., 50 c .
    1, 2, 3, 1. Fragrantissima. Early and very free bloomer. Outer rows of petals clear rose, inner petals very numerous. Medium to low grower.
    1, 2, 3,4. Frmeis Ortegal. Deep maroon red, hroad glossy petals, shows yellow center.
    1,2, 8,4 . Gigantea. Free grower, very large, deep pink. Onc of the latest sorts.
    1, 2,3,4. Oladstonc. Satiny pink petals, inner petals creamy pink. Ideai form and color.
    2,3, 1. Goiden Harvest. Nearest to yellow and splendid form. $\$ 1.50, \$ 1.00,75 \mathrm{c}$.
    1,2,3,4. Humeil Rosea. Enormous double flowers of a clear rose, one of the very latest.
    $1,2,8,4$. Lee's Orandifiora. Superb late double sort, deep rosy red. $\$ 1.50, \$ 1.25, \$ 1.00,75$ c.
    3. 4. Mons Rousseion. Frce bloorter, clear pink, fine for cutting.

    1,2,3,4. Officinalis Flora Plena. Douhle crimson. Piny of the old gardens, always desirable.
    3.4. Officinalis Alba Mutabilis. Very carly, double, jight pink, changing to white

    3,4 . Officinails Rosea Plena. Very early, clear rose, double, changing to lighter rose.
    4. Officinalls Rosea Superba. Light rose, beautiful flower, very early. $\$ 1.50, \$ 1.00$.

    3,4. Pink Beauty. Double, frce bloomer, light clear pink, desirable.
    2,2,3,4. Reinc Hortense. Late nowering; light rose and full to the centcr. Habit very erect.
    2, 8,4 . Richardson' Rubra Supcrba. Large, late, vigorous, called the Red Festiva Maxima. Splendid kecper.

[^2]:    Our roses should nat be canfounded with the depariment stove article aften offered. Otr roses are a: sclected strong field grown dormant flants dug fresh fram the open ground and securely packed far each order.

