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PALISADES POPULAR PERENNIALS

Rock-Garden Plants



PALISADES NURSERIES, Inc. SPARKILL, N. Y.

Catalog of Hardy Perennials

For Old-Fashioned Gardens and Rockery Also Shrubs, Roses and Vines for Permanent Effect

OFFERED BY

The Palisades Nurseries, Inc. Sparkill, N. Y.

Selection of Varieties

The choice of varieties for the "Rock Garden," "New Borders," or "Renewing the Old" ones, is often bewildering to those unacquainted with the height, color, habit, and time of flowering, etc., of the plants and much trouble and disappointment can be avoided by leaving the selection of plants to us, and to plan out the positions they are to occupy. In making these selections we shall be glad to include any particular plants our customer may desire embodied, or, omit any they may already have.

Terms of Sale

We print real prices, which as long as unsold and without engagement we are willing to accept. The prices are net, except being subject to 5 per cent discount when cash accompanies order; otherwise payable in thirty days from date of invoice on approved credit. F. o. b. Sparkill, N. Y. To meet reputable competition, we will reduce our prices still further on being given the opportunity.

No less than three of one kind furnished at dozen rates, twenty at 100 rates, 250 at 1,000 rates, unless otherwise specified. Clumps (or plants of extra-large size) can, in most cases, be supplied at double the prices named, which are for ordinary-size plants, field grown for more than one season. These clumps or extra-large plants will be sent only when specially ordered. Add 10 per cent to value of order if plants are to be sent by parcel post, prepaid, east of the Mississippi, and 20 per cent west of the Mississippi River.



A Home-Made More Attractive by Its "Setting"

EXPLANATION. The first set of numerals following description refers to the height of the plant. The second set of numerals refers to the season of bloom, each month being represented by a number from 1 to 12; thus 5-6 would mean blooming in May-June.

Plants marked with an asterisk (*) we can furnish Seed at 20¢ per pkt.

*Achillea - Milfoil; Yarrow

Eupatorium. Parker's Variety. (Giant Golden Yarrow.) Neat foliage; bright yellow, flat flower heads. 3 to 4 feet. 6-8.
Filipendula. (Noble Yarrow.) Finely cut foliage;

golden yellow heads of flowers. 2 to 3 feet. 6-9. -roseum. (Rosy Milfoil.) Foliage finely cut deep

green; corymbs of deep rose colored flowers for cutting. 1 to 3 feet. 4-6.

The Pearl. Pure white double flowers in dense clusters; fine for cutting purposes and cemetery

use. 2 feet. 6-10.
-Perry's White. The introducer claims this new sort will supersede all other varieties. Pure white flowers over an inch across, broad overlapping petals. For cutting there is nothing better among the hardy plants for design work.

1 to 2 feet. 5-9.

Tomentosa. (Woolly Yarrow.) Dwarf evergreen for edging; flat heads of golden flowers and prostrate dark green foliage. For dry spots in the rock garden. 1 foot. 5-8.

*Actea - Baneberry, Herb Christopher

Native border plant, with dense showy spikes of white blossoms followed in midsummer by showy berries. For shady places beneath trees or in the shady border.

or in the shady border.

Japonica. See Cimicifuga Simplex.

Spicata alba. Bunches of pure white berries on red stems. 3 to 4 feet. 6.

—ruba. (Red Baneberry.) Rich scarlet berries in long, dense spikes. 3 to 4 feet. 6.



Althea Rosea (Double Hollyhocks)



Anemone Japonica Alba

*Agrostemma - Rose Campion

Hardy evergreen perennials, of easy culture and well adapted for borders. Very pretty, freeflowering plants. Specially good for naturalizing on dry hillsides.

Coronaria atrosanguinea. (Mullein Pink.) Flowers rosy-crimson; stems woolly, with leathery leaves. 1 to 2 feet. 7.

-alba. White flowers, silvery tomentose leaves. 1 to 2 feet. 7.

-rosea. Flowers coral pink. 1 to 2 ft. 7.

Aegopodium - Goatweed; Bishops Weed

From Greek, aix—goat; podium—a little foot; referring to the shape of the leaflets.

Trailing hardy perennials, rapid grower, with ornamental foliage. Fine for covering waste places.

Podograria variegata. Variegated form of the European plant which makes attractive mats of white-margined foliage. Floweres white, 1

Ajuga - Bugle Weed

Meaning not yoked; this refers to the shape of

the calyx.

A creeping perennial, useful in the rockery and as a bedding plant in shady locations where grass does not thrive.

Genevensis. Flowers varying from blue to rose color and white; in dense, showy whorls almost covering the foliage; stems erect. 6 inches to 1 foot. 5.

Althea Rosea - Hollyhock

See page 14 in Catalogue.

*Alyssum - Rock Madwort

Meaning to take away rage; supposed by the ancients that the plant allayed anger.

Dwarf, shrubby, branching perennials, with small heads of flowers, and hairy stems; excellent plants for the rockery or for the front of borders. Sunny situation.

Argenteum. (Silver Madwort.) Masses of silverygray foliage and heads of yellow flowers; fine

for rock work, 6 inches. 5-8.

Saxatile compactum. (Gold Dust.) A wonderful and very showy spring plant for the rockery or border. Flowers golden yellow, in close, flat heads. 1 ft. 4.

Amsonia - Amsonia

In honor of Chas. Amson, a scientific traveler in America.

Very tough barked perennials, with terminal panicles of pale blue flowers of Eastern America and Japan; grown in the hardy border in halfshady positions, or the edges of shrubbery.

alicifolia. (Willow-leaved). Shrubby habit; holds its leaves late; light blue flowers with a white throat. 18 to 30 inches. Summer. Salicifolia.

*Anchusa - Alkanet; Sea Bugloss

From anchusa—paint for the skin; referring to the use of the plant.

Very pretty hardy perennials with blue or purple flowers in racemes, of easy cultivation and preferring a sunny position. The honey bee is very fond of this species.

Italica, Dropmore Variety. A great improvement on the old Italian Alkanet; gentian-blue flowers that make it one of the most desirable of all perennials. 4 to 5 feet.

-—Opal. Large pale blue flowers, very beautiful. 3 to 4 feet. Summer.

Perry's Variety. An improved type of the Dropmore with much larger flowers of a rich, deep blue in a handsome, well-spreading head. 3 to 4 ft. Summer.

ANCHUSA Picotee. This is a very new and improved variety of the Dropmore types. The flowers are larger and more numerous than either Dropmore or Opal. The tall handsome spikes of bloom last throughout the summer and are very attractive. The individual flowers resemble a bi-colored Larkspur, having both light and dark blue petals. 3 to 4 feet. 5-8. 3-inch pot plants. Price, 35c each; \$3.50 per dozen.

*Anemone - Windflower

From anemos—wind; the greater part of this species grow in elevated places where they are much exposed to the wind.

JAPANESE VARIETIES. One of the most gorgeous of the hardy garden perennials as well as one of the most useful and desirable, as they bloom from August until frost kills them, filling the garden with beauty at a trying time of the year. These are of inestimable value as cut flowers.

(Honorine Joubert.) The old Japanese Alba. white Anemone, very useful for cutting; flowers

pure white. 3 feet. Fall. Hupehensis. Charming miniature rose-flowering variety, producing abundance of bloom from August until heavy frost. 18 to 24 inches.

Queen Charlotte. Large, delicate daybreak pink flowers of great substance and perfect form; stems stout and erect, a lovely variety prized for cutting. 3 feet. Fall.

Rosea superba. Large delicate rose flowers on rigid stems. 4 feet. Fall.

Rubra. (Brilliant.) Beautiful rosy-red; stamens bright yellow. 2 feet. Fall.

Whirlwind. Bearing large snow-white flowers with a double row of ray florets supported by large dark green leafy bracts. 3 feet. Fall.

Price, any of the above, 30c each; \$3.00 per doz.:

ALPINE VARIETIES OF ANEMONES. This group contains some of the loveliest of our spring and summer flowering plants. They are useful in the border, but if naturalized in shady groves, the effect is not easily forgotten. Fine for cutting.

Pennsylvanica. (Pennsylvania Anemone.) Flowers white with a tinge of red on the under side. 18 inches. 5.

St. Brigid. Flowers semi-double colored in an amazingly gorgeous manner, from red, blues of great intensity, pink, lavender, purple, and almost every choice shade except orange and yellow. The bulbs are quite hardy and can be left in the ground all the year round. Strong plants from 3-inch pots, 25c each; \$2.50 per dozen.

Sylvestris. (Snowdrop Windflower.) Pure Satinwhite, slightly drooping fragrant flowers, very large and borne on clean stems. 6 inches to 18 inches. 5-6.

*Anthemis - Chamomile

From Greek, onthemon—a flower; referring to

their extreme profuseness of bloom.

Pyrethrum-like, heavy-scented plants, with many-flowered heads of golden centered flowers. Because of their continuous profuse blooming, throughout the summer, they are very desirable.

Nobilis. (Common Chamomile.) Flowers with

yellow disc and white rays. 1 foot. 7-9.

Tinctoria alba. Creamy white with yellow center.

18 inches. 7-8.

—grandiflora. This is a great improvement over the original type as the flowers are very large, resembling a large yellow Marguerite in size, form and color, and is very free flowering.

-Kelwayi. (Golden Marguerite.) Deep yellow flowers and fine cut foliage. 3 feet. 6-9.

*Aquilegia - Columbine

From aquilegus—water drawer; referring to

its fondness for moist places.

The Columbines, upon which too much praise cannot be lavished, are graceful and hardy perennials, that will thrive in either sun or shade, and lend themselves to any form of planting. The dainty spurred blossoms, solitary or in clusters, seem like little butterflies ready to take wing at any moment.

Californica hybrida. A very beautiful hybrid form, with the sepals and petals yellowish or tinged with orange, while the long, slender spurs are orange-red; it is one of the handsom-

est of all. 30 inches. 5-7.



Gaillardia

Canadensis. (Common American Columbine.)
Very pretty scarlet flowers mixed with yellow,
long straight spurs, styles and stamens much
protruding. 1 to 2 feet. 4-6.

Chrysoptho. (Vollow, Flowers).

Chrysantha. (Yellow Flowered Columbine.) Sepals primrose-yellow, spreading horizontally in full expansion, tinted claret at the tip; limb of petals deeper yellow; spur straight and very slender; stems many-flowered. One of the finest of all hardy perennials for the border. 3 to 4 feet. 5-8.

-fl. pl. Double variety of the above. 30 inches.

Coerulea. (Rocky Mt. Columbine.) Flowers several on a stem, blue and white, sometimes tinted with lilac or claret; spur very slender, green tipped. Very lovely for border or base of rockery. 9 to 15 inches. 4-7.

Nivea grandiflora. Fine, pure white, large flow-

ers. Fine foliage.

Rose Queen. New splendid variety with flowers of a beautiful rose shade with centers and yellow anthers.

Skinneri. Flowers scarlet and yellow, long red spurs. 3 to 4 feet. 5-8.

Vulgaris. (Common European Columbine.) Very handsome species.

—alba. Flowers pure white. 2 to 3 feet. 4-8.
—fl. pl. Double white flowers. 2 to 3 feet. 4-8.
Mixed Seedlings. All varieties, double and single —various colors.

*Arabis - Rock Cress; Wall Cress

From Arabia, where it is supposed to have originated.

Small trailing perennials grown mostly in rockwork and the alpine garden because of their



Coreopsis (See page 9)

natural hardihood and their early and profuse flowering habits.

Arabis Alpina Rosea, Compact cushions of dainty pink flowers. 5 to 6 inches. 4-5. 35c each. \$3.50 per dozen.

Alpina compacta. Pure white flowers in dense masses, for edging border, and lovely for cut blooms, lasting a long while in water. 9 inches. 3-5.

*Armeria - Thrift; Sea Pink

From Flos Armeria, the old latin name for the

flowers of a species of Pink.

A very interesting and pretty group of hardy alpine tufted perennials, with rosettes of narrow evergreen leaves on the ground, sending up a naked single scape on which is borne a compact head of flowers; excellent for a low edging to borders. Thrive well near the sea coast.

Formosa hybrida. Flowers deep rose or crimson in a large, roundish head on erect stalk. 12

to 18 inches. 8-9.

Maritima Laucheana. Compact deep green tufts studded with spikes of fine crimson flowers. A valuable plant for permanent edging. 6 to 9 inches. 6-8.

splendens. Bright rosy-pink flowers. 6 to 12

inches. 6-8.

-alba. Forming neat tufts studded with white flowers. 1 foot. 6-7.

Artemisia - Mugwort; Southernwood; Wormwood

Abrotanum. (Old Man.) A shrub well known for its fragrance, with yellowish flower heads; foliage dark green, finely cut, aromatic. 3 to 4 feet. 8-10.

Lactiflora. (New.) A good plant bearing spikes of fragrant white flowers and pretty green

foliage. 4 feet. 8-9.

Purshiana. A white foliaged sort suitable for edging. 18 inches.

Stelleriana. (Old Woman.) Silvery white, deeply cut foliage; yellow flower heads. 1 to 2 feet. Summer.

*Asclepias - Swallow Wort: Butterfly Weed

Incarnata. (Swamp Milk Weed.) Numerous umbels of deliciously fragrant red or purplish flowers; leaves woolly. 4 feet. 7.

Tuberosa. (Pleurisy Root.) Very showy umbels of brilliant orange flowers; hairy leaves; favorite of the bees; dry situations. 1 to 2 feet. 7-9. Price, 35c each; \$3.50 per dozen.

*Asperula - Woodruff; Waldemeister; May Wine Plant

Odorata. (Sweet Woodruff.) Very pretty little plant with snowy white flowers, scentless when fresh, but when dried, diffuses an odor like that of spring grass. Not only scents clothes, but said also to preserve them from moths. 6 to 12 inches. 5. Price, strong plants, 25c each; \$2.50 per dozen.

*Aster

Michaelmas Daisy; Perennial Aster

From aster—a star; referring to the general

shape of the flower heads.

These stand unrivaled for their brilliant shades of color and extreme profusion of bloom during the autumn months. They are invaluable for the border and for cut flowers. Very hardy and easily grown, they are deservedly the popular perennials that they are. The list of varieties below does not contain any of the weedy sorts, and the varieties are numbered, for convenience, 1, 2, 3, to denote relative times of blooming.

Amethystinus (3). Lovely amethystine-blue. 4 feet.

Novae-angliae (3). Immense heads of deepest clear purple flowers with yellow centers. 4 feet. Blue Gem. Large, handsome violet-blue. 3 feet. 25c each; \$2.50 per doz.

-rubra (2). Bright rich crimson flowers. 4 to

5 ft.

-W. Bowman (3). Large deep violet flowers; one of the latest to bloom and has flowers equal in size to any. 3 feet.

-Climax. A splendid new variety. Flowers light lavender-blue, each 11/4 inches in diameter.

5 feet. 8-10.

Novi-belgii, F. W. Burridge (2). Large soft heliotrope flowers; very fine. 4 feet.

Lill Fardell. New. Clear lilac-pink flowers. Fine bright green foliage. 4 ft. 35c each; \$3.50 per dozen.

-Perry's Blue. A great beauty. Has much branched, erect dark stems covered with rich lavender-blue flowers standing out alone, the effect being loose pyramidal heads.

Robert Parker (2). Large sprays of beautiful, large, soft lavender-blue flowers with yellow center; extra fine; a valuable cut flower. 5 feet.

-St. Egwin. The best of the large soft pink flowered sorts of recent introduction; bushy habit. 3 feet.

--Wells White. Handsome large-flowering white. 2 to 3 feet. 30c each; \$3.00 per doz.
--White Queen (3). Large white, free flowering variety with broad petals. 4 to 5 feet.

Tataricus. An old but neglected species and very useful for its late flowering quality, coming as it does late in November when all other asters have ceased flowering. It is a tall and vigorous grower with strong self-supporting flower spikes. 5 to 6 feet high, terminating in branched corymbs of rosy-purple flowers.

ASTER, DWARF ALPINE VARIETIES

June and July flowering; charming for rockwork.

Alpinus. (Blue Mountain Daisy.) Flowers bright purple. 6 inches. 6-7.

-albus. White flowers. 6 inches.

*Astilbe

Goat's Beard; Meadow Sweet

Handsome bold border plants, producing graceful Spirea-like plumes; also fine for the waterside and for half-shady situations.

Davidii. Elegant and tufted foliage and graceful spikes of reddish-purple color. 5 to 6 feet. 7-8. Grandis. Much branched stems densely covered with white flowers. 5 to 6 feet. 7-8.

Queen Alexandra. New Pink Spirea Japonica.

Very fine new sort.

Pink Pearl. A very graceful plant, well furnished with erect plumes of the most lovely, delicate, flesh-rose flowers, borne on long flower stems. 2 feet. 6-7.

Price, 50c each; \$5.00 per dozen.

Astrantia - Master Wort

Major. Flowers of a curious slivery hue, shaded pink; excellent for shady borders and wild gardens. 1 to 2 feet. 5.

Aubretia

Rock Cress; False Wall Cress

The most popular evergreen trailers, with dense, cushion-like growth of silvery foliage and wonderfully free flowering in the spring. Perfectly hardy. Planted in the crevices of old walls and on rock ledges it produces cascades of bloom.

Crimson King. A fine new variety. Flowers dark fiery rose. 3 inches. 4-6.

Deltoidea grandiflora, Seedlings. Various colors.

4 inches. 4-7. Lavender. Bright lavender-blue. 3 inches. 4-6. Moerheimii. Largest flowered Aubrietia, having

very fine pink flowers. 3 inches. 2-6.
Purple Robe. An effective and showy variety of great merit, having rich purple red flowers. 4 inches. 4-7.

*Auricula - Alpine Primrose

This favorite spring flower was at one time almost universally cultivated, but has of late years fallen into much neglect; it is now, however, happily regaining enthusiastic admirers. The Alpine varieties are very hardy and make most beautiful edging or rock garden subjects.

Alpine. (Alpine Primrose.) Center of flowers golden yellow or white, body color various shades from light blue to deepest purple. 3 Center of flowers inches. 4-5. Price, 25c each; \$2.50 per dozen.



Phlox, Rhynstrom (See page 20)

*Baptisia - False Indigo

Baptisias, although rather shy bloomers, grow very freely and are very good for the border, where they prefer free exposure to the sun.

ustralis. Deep blue, pea-shaped flowers in racemes; good foliage. 4 to 5 feet. 6. Australis.

*Bellis - English Daisy

Very popular and charming edging perennials, with cheerful button-shaped flowers in early spring.

Perennis. Flowers very numerous, in white, pink and red, double lying almost flat on the ground. 3 inches. 6. Price, strong plants, \$1.00 per dozen; \$10.00 per 100.

Betonica - Betony

They are handsome dwarf species well adapted for ornamenting the margins of flower borders or for rockwork.

Grandiflora. Heads of handsome purple flowers in profusion. 1½ inches. 5-6.

*Bocconia - Plume Poppy

Cordata. Flowers buff colored, very numerous, borne in large terminal panicles; individually not showy, but the fully grown inflorescence has a very distinct and pleasing appearance. 5 to 8 feet. 5-8.

*Boltonia - False Chamomile;

False Starwort

This very desirable perennial furnishes the garden or border with a great sea of bloom during



Delphinium (See page 9)

the last of the summer and the fall. Thrives in any ordinary soil.

Asteroides. Flower heads pure white, flowers starry. 5 to 6 feet. 8.
Latisquama. Flowers large, of pink to lavender

shade. 4 to 6 feet. 8.

Buddleia - Summer Lilac

Chinese perennials with panicles of showy and fragrant flowers, in appearance somewhat like lilacs.

Variabilis magnifica. Flowers in erect panicles, 4 to 6 inches long, lilac colored with orange-yellow throat markings. 6-8.

*Buphthalmum - Ox-Eye

For price, see page 29, Shrub Section.

A very desirable, free-blooming border plant, perfectly hardy in all situations, with daisy-like flowers in great profusion.

Salicifolium, (Willow-Leaved.) Rather large yellow flowers of fine shade. 18 inches. 6.

*Calimeris - Starwort

Asian herbs often united with the Asters, but horticulturally distinct, of low growth, and suited to the border in front of strong plants.

Incisa. Flowers large, purple-rayed to pale lavender, and yellow centered. 18 inches to 2 feet. 7-8.

Calystegia - Bearbind

Lovely plants for warm, sunny nooks, climbing over any support. The flowers resemble Morning Glories.

Pubescens fi. pl. Flowers two to three inches across, with long, narrow, wavy, reflexed petals of flesh color, turning ultimately to bright rose; leaves downy. 6-10. Price of strong plants, 50c each; \$5.00 per dozen.

*Callirhoe - Poppy Mallow

Handsome trailing rock or border plants, bearing a profusion of cup-shaped blossoms all summer, preferring a dry, sunny position.

Involucrata. Loose panicles of large crimson flowers with white centers and very loosely cut foliage. 6 inches. 5-8.

Caltha - Marsh Marigold; King Cup

Hardy perennials of easy culture on the margin of a piece of water, or in a marshy bog, or in the ordinary border, where their blossoms look very brilliant. The flowers last a long time in water, and so are valuable for cutting.

Palustris, Large, golden single flowers. 1 foot. 3-4.

Campanula - Bell Flower

A most important class of hardy plants for the perennial border or garden. They are of very easy culture, growing either in sunny or shady posi-tions; the taller forms for flower borders or shrubberies, and dwarf forms charming as edging or rock plants.

Carpatica. (Carpathian Harebell.) tufts, flowers porcelain-blue, held erect on wiry stems. Uusurpassed as an edging for hardy garden or rockery. 9 inches. 6-8.
-alba. Pure white flowered form of above. 9

inches. 6-8.

Glomerata. (Cluster Harebell.) Clusters of pure white bells; beautiful but rather rare plant. 1 foot to 2 feet. 5-10.

-superba. A new continental variety, said to be superior to other kinds. Flowers a pretty shade of blue, and a free bloomer. 1 foot to 2 feet. 5-10.

Grosseki. Tall spikes of large blue flowers pro-

duced very freely. 2 feet. 5-10. Latifolia macrantha. Very handsome, enormous drooping bells of a fine satiny-lilac and deep purplish shades. 3 feet. 7.

Medium. (Canterbury Bells.) Very handsome, large, numerous bells in panicles; single and double forms in white, rose and blue. Colors

separate or mixed. 3 feet. 6-7.

—calycanthema. (Cup and Saucer Canterbury Bell.) Very beautiful in white, rose and blue. 3 feet. 6-7.

Persicifolia. (Peach-Leaf Bellflower.) An abundance.

dance of large, deep blue, salver-shaped flowers. 2 feet. 6-7.

alba grandiflora. Flowers of immense size, and of snowiest-white imaginable; for cutting. 2 feet. 6-7.

Moerheimii. A handsome form with large, open pure white, semi-double flowers, borne on stiff, erect flower stalks. 2 feet. 6-7.

Portenschlagiana. A pretty evergreen creeping species, flowers blue. Very suitable for rockwork and edgings. 4 inches. 35c each; \$3.50 per dozen.

yramidalis. (Chimney Bellflower.) Flower spikes crowded with numerous large blue, salver-shaped flowers forming a pyramid. 4 to Pyramidalis.

5 feet. 7.
alba. White flowers; one of the finest plants for tub or conservatory decoration. 4 feet to 5 feet. 7.

(Rampion.) Pretty purplish-blue erect pyramidal spikes. The roots Rapunculus. flowers on erect pyramidal spikes. The roots and leaves are eaten as a salad. Roots are radish-like.

Caryopteris - Blue Spirea

Handsome perennials, free flowering, of bushy habit, very valuable for their late blooming season. For bedding or pot culture.

Mastacanthus. Rich violet flowers produced in great profusion the whole length of the branches. 2 feet to 3 feet. 9-10. Price, 25c each; \$2.50 per dozen.

*Cassia - Senna

The Cassias delight in a sunny exposure. They are shrubby perennials, attractive for the finely cut foliage and showy, curious flowers. Senna leaves are used a great deal for medicinal pur-

Marylandica. (Wild Senna.) Large panicles of yellow, pea-shaped flowers and attractive light green foliage. 3 feet to 4 feet. 8-10.

*Centaurea - Cornflower

Good plants, of easy culture, giving not only a fine display of bloom in border, but also great delight as a cut flower.

Babylonica. Tall, leafy rigid stems, covered with yellow flowers; foliage is very thick and hoary. 5 feet. 6-8.

Dealbata. (Mealy Centaurea.) Large rose-col-

ored showy flowers. 1 foot to 18 inches. 6-8.

Macrocephala. (Great Knapweed.) Large heads of golden flowers, prized for cutting and useful for the back of herbaceous borders. 3 feet to 4 feet. 7.

Montana. (Perennial Cornflower.) Useful and ef-ective border plant, invaluable for cutting; flowers blue, large and handsome. 2 feet.

-alba. Pure white form. 2 feet. 5-8. -carnea. Flesh colored to pink. 2 feet. -grandiflora. Flowers deep violet blue.

Cerastium - Snow in Summer; Mouse Ear;

Decumbent, hairy, perennial plants, with very striking silvery foliage, valuable in rockeries or for bedding and borders.

Biebersteinii. White flowers, snowy-white foliage, evergreen. The largest and best of the Mouseear Chickweeds. ½ foot. 5-6.

Tomentosum. Low, creeping evergreen species, much used for edging; flowers white; foliage silvery. 6 inches. 5-7.

*Cheiranthus - Wallflower

Allioni (Siberian Wallflower). Gorgeous orange flowers. Excellent for rockery or dwarf borders. 25c each; \$2.50 per doz.

Cheiri. (English Wallflower.) In shades running

from yellow to purple.

-Double flowers, variegated colors. -Single flowers, variegated colors.



Digitalis (See page 9)

*Chelone

Turtle Head; Shell Flower

Very handsome plants with pentstemon-like flowers, very free-flowering and of easy culture. Prefers a semi-shaded position.

Glabra alba. Terminal spikes of creamy-white flowers. 2 feet to 3 feet. 6-8. Lyoni. Clustered flowers of a showy rosy-pink. 3

to 4 feet. 7-9.

New Hardy

Pompon Chrysanthemums SINGLE LARGE-FLOWERING VARIETIES

Bronze Molly. Extra-large; tawny yellow; fine for cutting. Vigorous grower.

Fernridge. Single; large; bright scarlet. Mid-

season

Golden Climax. Rich golden yellow with hand-

some foliage. Ida K. Skiff. Brilliant bronzy amber. Extra fine. Jupiter. Rose, shading to pink, orange center. Louise. Salmon; excellent for cutting.

Mrs. Clifford Bingham. Beautiful, bright, rich red, golden center, borne on long stems. Foliage rich deep green. Early and excellent for cutting. Mrs. W. E. Buckingham. Extra-large; flat; rosy pink.



German Iris (See page 14)

DOUBLE LARGE-FLOWERING VARIETIES

Adelaide. A splendid deep, rich mahogany; one of the earliest to develop, being ready to cut by October 10.

Angelo. A full aster-like flower of lovely soft

pink.

Anna L. Moran. Midseason. Flowers a brilliant, flame-scarlet, on the order of the Doty type. Brune Poitevine. Rich glowing crimson, overlaid gold.

Champagne. Amber-yellow, tinted salmon. Cranfordia. Deep bronzy yellow; early. Harvest Home. Blood-red, overlaid with gold.

Indian Hill. A stocky, stiff-stemmed variety; deep yellow flecked throughout with crimson. Lillian Doty. Finest pink. Pompon; vigorous grower.

Lily Neville. Large; solid; pure white; excellent for cutting.

Mr. Rux. Compact burnt-orange with rose tinted center. Tall and bushy; early and fine for cut-

Pacific Supreme. White, changing to rose. Charming.

Red Doty. Wine-red with a silvery reverse on underside of petals and showing up distinctly in the short, crisp center patals.

Roupel Beauty. American Beauty in color with golden yellow center.

Shaker Lady. Handsome, bright Tyrian pink; excellent for cutting.

Tints of Gold. Early. Glorious golden yellow; aster-flowered.

Uvalda. Early. Pure white; double.

White Doty. White Lillian Doty. Very vigorous.

SMALL BUTTON-SHAPED VARIETIES

Brown Betty. Dark maroon-red.
Diana. Pure white; bright green foliage.
Donald. Delicate light pink. Large, Large, sturdy grower. Klondike. Brilliant yellow, compact blooms.

Chrysanthemum Species

Nipponicum. This is a hardy, shrubby, single flowering variety that is not killed back to the ground like other hardy sorts, but buds out from the old canes like the Hydrangea. Should prove a useful sort for hybridists for crossing with the more tender, large-flowering sorts, there being an absence today of large-flowering types among the hardy varieties.

Chrysanthemum Maximum

Shasta Daisy, Giant Moonpenny Daisy. Excellent for cutting purposes, as they last in water for some time.

BURBANK'S VARIETIES

Alaska. The whole plant is gigantic, but compact and graceful; flowers glistening white; 4 inches to 5 inches across, very free flowering; very small yellow discs. 3 feet. 7-8.

California. Similar to Alaska, but the buds and pale-open flowers are a pretty clear lemon-yellow, gradually changing to white after fully opened; also has a double row of petals. 3 feet. 7-8.

Shasta Daisy. Originator's stock; flowers large, pure white, very free blooming; excellent border plant. 18 inches. 6-9.

ENGLISH OR EUROPEAN VARIETIES

King Edward VII. Snowy-white, cup-shaped, enormous flowers, borne on stout stems. 3 feet to 4 feet. 7-10.

Mrs. J. Tersteeg. Tallest growing with enormous flowers. 3 to 4 feet. 7-10.

Triumph. Pure white flowers with long, broad petals; grand variety for cutting for a long period, 2 feet. 6-10.

Cimicifuga - Big Wort; Snakeroot

Tall, hardy perennials, ornamental, suitable for the back of borders or for partially shaded places in the wild garden.

(Serpentaria.) Handsome species with long spikes of pure white flowers. 3 feet to 6 feet. 7-8. Price of strong plants, 35c each; \$3.50 per dozen.

Claytonia - Spring Beauty

Delicate little, early-spring flowering perennials, with charming clusters of dainty blossoms; lovely for the more moist, half-shaded parts of the rockery.

Virginica. Nodding delicate pink blossoms. 3 inches. 3.

Convallaria - Lily-of-the-Valley

Majalis. Flowers pure white, bell-shaped; raceme gracefully arching; beautiful, glossy green foliage. 6 inches to 1 foot. 3-5. Clumps, 40c each; \$4.00 per dozen.

Coreopsis - Tickseed

Lanceolata grandiflora. Flowers a rich golden yellow, of graceful form and invaluable for cutting, 1 to 3 feet. 6-9.

—fl. pl. Large double form. Very pretty and more lasting as a cut flower. 3 feet. 6-9.

25c each; \$2.50 per doz. Rosea. Low-growing form for the rockery, with rose-red flowers and fine dark green foliage. 1 foot to 18 inches. 6-9.

Verticillata. A slender growing perennial with somewhat the appearance of "Love-in-a-Mist." Flowers a rich golden yellow. 2 feet. 7-10.

Delphinium - Larkspur

English of Gold Medal Hybrids. Extra choice seedlings. The seed from which we grow our stock of these is procured from the best European specialists and produces the finest spikes of bloom, over 6 feet high with double and single flowers in all shades from the deepest indigo to the palest silvery blue, many possessing shades of pink and white. We furnish strong plants in light or dark blue colors, separate or all colors mixed.

Belladonna. (Everblooming Hardy Larkspur.) The most beautiful sky-blue Larkspur of dwarf habit. Makes a grand border plant, producing numerous spikes of large single flowers. Flowers all summer until cut down by frost.

Chinense. (Grandiflorum or Chinese Larkspur.)
Fine feathery foliage and deep gentian blue flowers. 2 feet. 7.

-album. A white flowered form. 2 feet. 7. Formosum. Deep gentian blue with white bee; long spikes. 18 inches to 2 feet. 6-8.

*Dianthus - Hardy Pink

From Greek, dios-divine, the name given by Theophrastus, and anthos—a flower; in allusion to the exquisite fragrance of the blossoms of most of the species, as well as from their unrivaled neatness and brilliancy.

*Heddewigi Double Scarlet (Japan Pnks.) Flowers very large and of the most brilliant scarlet. Excellent for rockery or front of hardy border. 6 to 9 inches. 25c each; 2.50 per doz.

—Double White. White form of the above. 25c

each; \$2.50 per doz.
*Dianthus Plumarius. (Hardy Garden or Pheassant Eye Pinks.) Old favorites, bearing their sweet-scented flowers in great masses during the entire summer; they are absolutely perfect for the front of the hardy border, and as cut flowers about the house they are inimitable. Grow to 1 foot in height.

-Cyclops. Dark rose with crimson ring; very

fine single flower.

-delicata. Delicate soft rose; constant bloomer. -Her Majesty. Exceptional sized flowers of purest white.

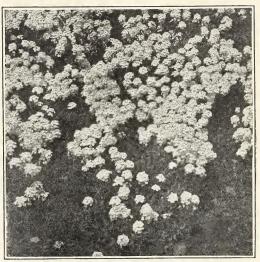
Perpetual Snow. Everblooming large white

flowers.

-Scoticus. (Scotch Pink.) Double white, blotched with red.

-White Reserve. An everblooming pure white.

 Large Flowering. All colors, mixed.
 Dianthus hybridus. (Mule Pinks.) Compact little clumps of bright green foliage and glorious clove-scented flowers blooming throughout the summer. For edging the herbaceous border.



Iberis sempervirens (See page 14)

-Fettes Mount. Soft, rosy-pink flowers in great profusion. 1 foot. 6-7.

Dianthus Barbatus. (Sweet William.) Old garden favorites; no old-fashioned border is complete without their cheerful sweet-smelling and showy flowers.

-Newport Pink. Watermelon-pink or salmon-rose 18 inches. 6-7.

-Pink Beauty. Improved fine deep salmon pink

-Scarlet Beauty. Rich deep scarlet, bright green foliage; very fine.

—Double Crimson. Extra choice strain.

—Double White. Pure white.

-latifolius atrococcineus fl. pl. (Everlasting Hybrid Sweet William.) Beautiful summer bedding variety producing masses of brilliant fiery crimson flowers all season. 6-9.

Dianthus. (Alpine Pinks.) A charming genus, containing many species of high value, especially for rockeries. They prefer gritty limestone soil. The tufty sorts should be packed between sloping stones or in the crevices of loose walks

Deltoides. (Maiden Pinks.) Prostrate masses of foliage covered with pure white flowers. 9

inches.

-superbus. Dwarf white.

Dieltyra (Dicentra) Bleeding Heart; Lyre Flower

Formosa. Flowers pale rose with a short thick neck. Very ornamental fern-like foliage. 1 neck. foot. 6.

Spectabilis. (Bleeding Heart.) Purple and red flowers. 3 feet. 4-6 Strong plants, 75c each; \$7.50 per dozen.

*Digitalis - Foxglove

Prof. Bailey says of them in his Encyclopedia: "A fine genus of hardy plants, famous for their long racemes of inflated flowers, which suggest spires or towers of bells. They are old-fashioned



Centaurea montana (See page 7)

and dignified, clean of growth and wholesome company in the choicest garden. The strong vertical lines of the flower stalks, rising from rich and luxuriant masses of leaves, give always an appearance of strength to the rambling outline of the usual herbaceous border and for the two weeks of their bloom usually dominate the whole border." Of the easiest culture and preferring partial shade.

Gloxinaeflora. (Gloxinia-flowered.) 3 feet. 7. —alba. White. 3 feet. 7.

-rosea. Rose-pink spotted. 3 feet. 7.

Digitail—Gloxiniaeflora, Shirley Strain. New Giant Foxglove, ranging in color from white to dark rose. 5 to 7 ft. 30c each, \$3.00 a dozen. Grandiflora. (Ambigua.) Showy flowers of pale yellow veined brown. 3 feet. 7-8.

Monstrosa. Large terminal flowers of various shades of rose, purple and white. 2 feet. 6-7.

*Echinops - Globe Thistle

Globe Thistle are coarse growing thistle-like plants of the easiest culture, and are suitable for naturalizing in wild gardens and shrubberies. The silvery-white stems and handsomely cut prickly foliage are interesting features. They make excellent companions for the blue-stemmed Eryngiums. All these plants are attractive to bees. They are sometimes used abroad for perpetual bouquets.

Ritro. Globular heads of blue-green flowers. 3

Sphaerocephalus. Large heads of pale blue almost white flowers. 5 feet. 7-9.

*Epilobium - Willow Herb; Rose Bay

Perennials with willow-like foliage and large showy spikes of flowers. They are particularly suited for naturalizing along the water's edge and in low meadows, also in the wild garden.

Weed.) Angustifolium. (Fire Rose-magenta flowers in spicate racemes. 3 to 4 feet. 7.

*Erigeron - Fleabane

The garden Fleabanes are hardy border plants, suggesting our native asters, but blooming much earlier, and growing in tubs like the English Daisy. Fine for massing.

Glandulosa Major. Dwarf variety with pretty violet flowers. 9 inches. Summer.

Speciosum grandiflorium. Very large, rich purple flowers, yellow centers. 3 feet. 5-11.

*Eryngium - Sea Holly

"The Sea Hollies are among the most bizarre of garden plants, and are valued chiefly for the steel-blue or purplish cast of their rigid stems, prickly foliage and teazel-like heads. proper place is the hardy border, where they perpetually challenge one's curiosity and interest. They are fine as cut flowers."

Amethystinum. Flowers amethyst color, in globose heads, and finely cut, prickly foliage. 1 to 2 ft. 7-8.

*Erysimum - Hedge Mustard

These plants do well in the front row of the border and on dry banks. They like full exposure to sunlight, and in the spring months are completely covered with bright flowers.

Pulchellum. (Fairy Wallflower.) Dwarf plant with sulphur-yellow flowers. 6 inches. 5-9.

*Eupatorium - Perennial Ageratum: Hemp Agrimony

Very ornamental tall-growing perennials for the hardy border, with large flat heads of pretty ageratum-like flowers.

Ageratoides. (White Snakeroot.) Numerous compound heads of pure white flowers, useful

for cutting. 3 feet. 8-9. Coelestinum. Lavender colored flowers, late in autumn. 18 inches. 8-11.

Purpureum. (Joe Pye Weed.) Flower heads purple to flesh color. 4 to 6 feet. 8-10.

*Fragaria - Strawberry

Very pretty trailing plants, specially useful as basket plants.

Indica. Flowers golden-yellow, fruit red, insipid, numerous. 6 inches. 5-10.

Euphorbia - Milkwort; Spurge

Showy plants for the border, with continuous bloom that is very desirable for cutting.

White flowers Corollata. (Flowering Spurge.) with small green eye, in umbels; used like Gypsophila for cutting, and as a bedder in light

soil. 18 inches to 3 feet. 7-10.

Cyparissias. (Spurge.) A pretty plant for naturalizing, creeping under the ground and throwing up stems with graceful foliage and yellow flowers. 2 inches. 5.

Choice Hardy Ferns

Ferns are universally admired, and can be planted to beautify and make attractive odd, shady and unsightly corners. Below is a list adapted to this purpose.

ADIANTUM Pedatum. (Maidenhair Fern.) From adiantos-dry, because if plunged in water it yet remains dry.

ASPIDIUM. From aspidon—a little buckler; in allusion to the form of the spores or seed apparatus.

Acrostichoides. Christmas Fern.

-marginalis. Shield Fern.

-noveboracensis. New York Fern.

-spinulosa.. Everygreen Fern.
ASPLENUM Filix-Foemina. (Lady Fern.) From Greek, a—not, and splen—spleen; referring to its supposed medicinal properties.

Ebereum. (Ebony Spleenwort.) Grows a foot high and delights to ramble amid rocky debris. Foliage narrow and evergreen.

CAMPTOSORUS rhizophyllus, (Walking Fern.) From Greek, meaning bent sori, alluding to the irregular arrangement.

DICKSONIA punctilobula. (Gossamer Fern.) Named after James Dickson, a famous British authority on ferns.

ONOCLEA. Greek, meaning closed vessel, alluding to the closely rolled sporophylls.

Struthiopteris. Ostrich Fern.

—Sensibilis. Sensitive Fern.
OSMUNDA. From Osmunder, another name for the Scandinavian god, Thor.

-regalis. Flowering Fern. Claytoniana. Interrupted Fern.

-Struthiopteris. Sensitive Fern.
POLYPODIUM Vulgare. (Cliff Fern.) Greek, meaning many feet, alluding to the extensive

root stock. Evergreen.
WOODSIA ilvensis. Excellent for rockwork, requiring little soil and thriving best in the sunniest corner.

Funkia - Plantain Lily; Day Lily

perennials producing attractive clumps of foliage and interesting lily-like blossoms. Their dense stools of foliage are in place along drives or walks and in the angles against buildings. A continuous row along a walk gives a strong and pleasant character. Delight in moist, shady situations. The variegated foliage of some species is extremely beautiful and striking for bedding purposes. The large-leaved kinds are excellent subjects for water-side planting.

Aurea variegata. Flowers purplish-lilac; leaves beautifully variegated green and gold. 2 feet. 7-8.

Coerulea. (Ovata.) Spikes of nodding light blue flowers; large handsome dark green glossy foliage. 1 foot to 18 inches. 5.

Subcordata grandiflora. (Corfu Lily; White Day Lily.) Handsome spikes of large, waxy-white blossoms, with an odor like that of orange blossoms; and large, broad, glossy, light green foliage. 1 foot to 18 inches. 8. Strong plants, 50c each; \$5.00 per dozen. Undulata Medea-Picta. Flowers lilac, and leaves

of medium size, beautifully variegated silver and green. 1 to 2 feet. 8.

*Gaillardia - Blanket Flower

Amongst hardy perennial plants, Gaillardias are conspicuous for profusion and duration of bloom. The striking flowers produce a gorgeous effect in the border, and are highly recommended for cut flower purposes, lasting a long time in water, and being gathered with ample, self-supporting stems.

Grandiflora maxima. Flowers intense blood-crimson, margined with golden yellow. 2 feet. 6-10.



Sweet William (See page 9)

*Galega - Goat's Rue

Ornamental tallish plants well suited for flower borders, provided they have plenty of room, covered with racemes of pea-shaped flowers, much valued for cutting.

Officinalis. Spikes of purplish-blue flowers. 3 feet to 4 feet. 6-7. alba. White.

*Geranium - Crane's Bill

Good summer-flowering border plants; and the dwarfer varieties, pretty alpines for the rockery. All are hardy and thrive in ordinary garden soil.

(Large Flowered Geranium.) Grandiflorum. Large, open violet-blue flowers, with a satiny lustre. 1 foot. 6-8.

Sanguineum. (Blood Red Crane's Bill.) Flowers deep purplish crimson. 1 foot. 6-8.

album. Pure white flowers, pretty cut-leaf foliage. 18 inches. 6-8.

*Geum - Avens; Barren Strawberry

Well known group of plants noted for their rich coloring and freedom of flowering. Most useful for cutting and the rockery or border.

Astrosanguineum fl. pl. Large blood-red flowers in open heads. 1 foot to 2 feet. 5-9. Coccineum, Mrs. Bradshaw. Twice the size of the

old double scarlet, with huge frilled petals, giving a full, double appearance. 6 to 10 inches.

Lady Stratheden. Bright, rich, double, golden yellow flowers. Much prized for the rockery and cutting. 25c each; \$2.50 per doz.

Gillenia - Indian Physic; Ipecacuanha

Trifoliata. (Bowman's Root.) Resembles Spirea; slender, dark red stems, clothed with pretty,



Hardy Grass-Eulalia

star-shaped rose and white flowers, prized for cutting. 3 feet. 7-9.

Hardy Ornamental Grasses

ARUNDO — Donax variegata. (Great Reed Grass.) Striped leaved variety; very ornamental for the garden. 8 to 10 feet. Price, strong roots, 40c each; \$4.00 per dozen. ELYMUS—glaucus. Glaucous-leaved, dense perennial grass; very short smooth leaves, erect elongated spikes. Quite rare; from Turkestan.

3 to 4 feet.

ERIANTHUS—Ravennae. (Ravenna Grass.)
Very ornamental; leaves very long, sometimes violet with a strong white rib in the center. Handsome plumes, fine for winter use when dried. 4 to 7 feet.

EULALIA-gracillima univittata. Leaves much narrower than the type; one white rib down

center. 4 to 6 feet.

-japonica. Green foliage.

-variegata. (Japan Rush.) Leaves striped. 4

to 6 feet.

*PENNISETUM—japonicum. (Fountain Grass.) A beautiful grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white. It resembles closely the annual Pennisetum in appearance, but being a hardy perennial this variety comes up each year without replanting and establishes itself permanently.

PHALARIS—arundinacea variegata. (Variegated Ribbon Grass.) Leaves longitudinally striped

with white; very ornamental; sometimes run wild about old places. 18 inches to 2 feet.

*Gypsophila - Chalk Plant; Baby's Breath

Cerastoides. Leaves densely pubescent; flowers white, and red-veined, often two-thirds of an inch across. Creeping habit, excellent for rockwork. 4 inches. $\overline{5}$.

Monstrosa repens. White or rose flowers, large, in few-flowered panicles; stems trailing or prostrate, ascending at the ends. 6 inches. 7-9. Paniculata. (Baby's Breath.) Rough, narrow

leaves; very minute white flowers. Popular for trimming bouquets; very graceful; stems wiry and stiff, and food for cutting. 2 to 3 feet. 6-7.
-fl. pl. A new double flowering white form; very beautiful. 3 feet 6 inches. 6-7. Price, strong plants, 50c each; \$5.00 per dozen.

Helenium - Sneezewort; Helen Flower

The species are more or less strong growing and are, consequently, most suited for the margins of shrubberies or the back of herbaceous borders. In such situations they may be extensively grown, and the abundance of flowers which they produce will prove valuable for decorative purposes.

-rubrum. (Blood Red Sneezewort; Autumnal Tints.) Flowers resemble the blood-red, English Wallflower in color. 4 feet. 9-10. One of the best plants introduced in years. Fine for cutting. Certificate of Merit.

Autumnale superbum. Broad spreading heads of deep golden yellow flowers; one of the most striking varieties in cultivation. 5 to 6 feet.

9-10.

Pumilum magnificum. (Helen Flower.) Large yellow flowers in great numbers. 18 inches. 6-9.

Riverton Beauty. The flowers are of a rich lemon-yellow with a large cone of purplish-black. 5 to 6 feet. 8-10.

Helianthemum - Sun Rose

A very pretty family of evergreen plants, covered during May and June, and more or less throughout the summer, with flowers of the most brilliant colors. For dry, sunny situations, or borders, banks, and rockwork.

Amabile fl. pl. Flowers double orange tinged rose. Of very good form and very pretty. 6 inches.

6-7. 35c each; \$3.50 per dozen.

Croceum. (Rock Rose.) Saffron-colored flowers. 9 inches. 6-8.

Fireball. New single. Soft rosy crimson. Pale gray foliage. 35c each; \$3.50 a dozen.

Mutabile, Beautiful but rarely seen plant with neat habit, and producing an abundance of flesh-colored flowers very early. 9" 4-6.

Mrs. Earle. New Double; fiery red. Deep glossy green foliage 6". 35c each; \$3.50 a dozen.

Orange Double. Flowers bright orange and very attractive. 6 inches. 6-7. 35c each; \$3.50 per dozen.

*Helianthus - Perennial Sunflower

"Nothing can be a more ideal representative of the sun than the sunflower, with its golden rays; it is dedicated with great propriety to the sun, which it never ceases to adore while the earth is illumined by his light." Beautiful as cut flowers.

Miss Mellish. Very large semi-double flowers of fine form and a bright orange-yellow, freely produced. 6 feet. 8-9.
Mollis grandiflora. Dark stems, scabrous, hairy

foliage, and pretty, pale yellow flowers with dark center. 4 feet. 8-9.

Multiflorus plenus. (Soleil d'Or.) Perhaps the best of the hardy sunflowers. Double golden flowers, like quilled dahlias in great profusion, devering until late in the season. 4 feet. 7-8. flowering until late in the season. 4 feet. 7-8. Strong plants, 35c each; \$3.50 per dozen.

Woolly Dod. The best of the September blooming varieties, with deep yellow flowers; entirely distinct. 7 feet. 9.

Helxine

Soleirolii. A dense emerald green carpeter, which grows at a tremendous rate. First class for shady places and planting on walls and rockeries. 2 inches. 6-8.

*Heliopsis - Orange Sunflower

Pitcheriana. One of the best hardy plants for the perennial border, being especially valuable for cutting and for planting in dry places. Daisy-shaped flowers of deep orange color, on good stems for cutting. 2 to 3 feet. 7-10.

Scabra imbricata. Slender stems, bright yellow flowers. 4 feet. 7-10.

*Hemerocallis - Yellow Day Lily

One of the most beautiful and popular of our garden perennials. The Lemon Day Lilies have narrow grass-like foliage, and the flowers have wide funnels. They thrive in almost any garden soil, but are most luxuriant along the borders of ponds or moist places, and in partial shade. Excellent for cutting, lasting a long while, and the most backward buds opening in the water.

Dumortieri. (Graminea.) Rich cadmium-yellow buds and reverse of petals bronze yellow. 18

inches to 2 feet. 6.

Flava. (Lemon Day Lily.) Flowers sweet-scented,

clear, full canary-yellow. 2 feet. 6.
Florham. Strong grower; large trumpet-shaped flowers, rich golden yellow, with Indian yellow markings. 2 feet to 3 feet 6 inches. 6-7.

Gold Dust. Of a bright Indian yellow color, buds and reverse of petals bronzy gold. 2½ feet. 5-6. Kwanso fl. pl. (Double Orange Lily.) Flowers semi-double, orange shaded crimson. 4½ feet.

Thunbergii. Latest to flower; rich buttercup-yellow, funnel-shaped flowers. 4 feet. 7.

Hepatica - Liver Leaf

Triloba. (Spring Hepatica.) Blooms as soon as the snow is off; flowers range in color from almost pure white to deep blue and rosy-red. Pretty rounded, leathery leaves. 4 inches. 2-4.

Hesperis - Rocket; Dame's Violet

These Stock-like flowers have long been cultivated in cottage gardens for their fragrance and charm. The double Rockets are considered amongst the best hardy plants, being very productive of bloom, and extremely useful for cutting.

Matronalis. (Damask Violet.) Flowers purple, sweet-scented. 2 to 3 feet. 6-8.

alba. Showy terminal spikes of white flowers. 3 to 4 feet. 6-8.

*Heuchera - Alum Root

The Heucheras have a tuft of heart-shaped leaves from which spring a dozen or so slender scapes bearing small bell-shaped flowers in panicles, giving a delicate and dry and airy effect.

Sanguinea. (Coral Bells; Crimson Bells.) Bright coral-red flowers. 1 foot to 18 inches. 6-8. -alba. Sprays of white flowers; a good selected

form. 1 foot to 18 inches. 5-8.

-rosea. (Rosy Morn.) Flowers rosy-pink; very robust. 1 foot to 18 inches. 6-8.

Price of any of the above, 25c each; \$2.50 per

dozen.

*Hibiscus - Mallow; Malva

Moscheutos. (Swamp Rose Mallow.) Pink flowers with purple eye. 3 to 5 feet. 6-8.

Crimson Eye. Flowers of immense size, pure white with a large crimson spot at the base of each petal. 4 to 6 feet. 7-8.

Mallow Marvels, or Giant-Flowered Hibiscus.

*Hollyhock - Althea Rosea

The Hollyhock is an old garden favorite, full of sentiment and association with a distant past. It is a plant of strong, vigorous growth and noble aspect, with elegant camellia-like flowers that form perfect rosettes of the most lovely shades of color. They require a deep, rich soil and a sunny corner, but will repay by their gorgeous



Heuchera sanguinea

and lavish bloom all the attention bestowed upon

Allegheny Fringed. Mammoth flowers, wonderfully formed of loosely arranged fringed petals, which look as if made from the finest China silk. The colors vary from the palest shrimppink to deep red. 6 to 7 feet. Summer. Double Red, White, Yellow, Pink, Salmon, and

Maroon. Colors separate. Choice English strain.

Double Mixed. All colors. Henderson's New Everblooming. Flower first season from seed, but acts as a perennial. Pure white to deepest crimson. Pot plants or roots from field.

Single Mixed. Many prefer the single forms as they are free flowering, and covered with more

artistic looking-flowers.

Newport Pink. A charming shade of pure pink. Originated in one of the famous Newport, R. I., gardens. It is of strong, vigorous habit, producing colossal spikes of double pure pink flowers.

Hypericum - St. John's Wort

A very pretty race of plants for the border, with their prettily formed yellow flowers nestling amongst the bright green foliage.

Moserianum. (Gold Flower.) Enormous rich golden-yellow flowers, with yellow stamens and crimson anthers. 2 feet. 7-8. Strong plants, 35c each; \$3.50 per dozen,

*Iberis - Candytuft

Dwarf, compact, commonly evergreen plants, most suited to the front of the border, where they connect between the taller growth and the lawn. Very free flowering and pretty; and extremely



Japanese Iris-a grand show in masses

charming on ledges or walls in the rock garden. Gibraltarica. Largest and showiest of this genus, with large white flowers, slightly tinged with rose. 1 to 2 feet. 3-6.

Sempervirens. (Evergreen Candytuft.) Innumerable flat heads of pure white flowers. 9 to 12

inches. 2-8.

*Inula - Flea-Bane; Elecampane

Decorative summer-flowering border plant, thriving in any ordinary garden soil.

Helenium. (Elecampane.) elenium. (Elecampane.) A vigorous grower, with monstrous foliage and large heads of bright yellow flowers on stout stems: 1 to 1½ feet. 6-7.

Macrocephala. Heads of vellow flowers. 4 feet. 6.

General Collection of Iris Germanica Fleur-de-Lis; Flag Iris; German Iris

Choice new varieties of recent introduction. Price, strong plants of the following varieties of German Iris, 35c each; \$3.50 per dozen.

Astarte. Standards rosy lilac; falls claret-red. 2 feet. 5.

Albino. Standards pale lavender; falls tipped with royal purple. 18 inches. 6.

Aurea. Rich chrome-yellow, beautiful. 2 feet. 6. Black Prince. Standards and falls deep violetpurple.

Canary Bird. Standards bright yellow; falls deeper yellow, with orange beard. 9 inches. 4-5. Charlotte Patty. Standards golden yellow; falls lightly veined blue.

Cottage Maid. Standards silvery-blue; falls white, freely reticulated violet; pretty. 22 inches. 4. Dr. Bernice. Coppery-bronze; falls velvety-crim son. A handsome combination of color. 2 feet.

Fairy Queen. Standards lavender; falls tipped and reticulated violet. 22 inches. Florence Wells. New, standards soft mauve; falls

deeper mauve. A large and free bloomer. 2½ feet. 6.

Florentina alba. Producing large fragrant white flowers. 2 feet. 5.

Garibaldi. Standards and falls silvery mauve. Showy. 2 feet. 4. Garrick. Standards light blue; falls a darker vio-

let blue.

Gracchus. Standards clear yellow; falls marked red, reticulated white. Beautiful and free flow-

ering. 1½ feet. 4. Honorabilis. Standards rich golden yellow; falls

very fine velvety rose-purple.

Kathleen. A beautiful variety; standards and falls of a soft self rose-lilac. Extra fine. 2½ feet. 4.

Kharput. Standards violet; falls velvety violet-purple. Early flowering; very large flower;

fragrant. 2 feet 6 inches. 5.
Lohengrin. New. Enormous flowers of a rosy-lavender shade. 2½ feet. 6.

Loreley. Falls are deep ultra-marine blue, veined cream, margined light yellow which contrasts beautifully with the color of the falls. Macrantha. Standards light blue; falls dark vio-

let with large yellow crest, one of the largest flowered of all. 2½ feet. 5-6.

Madam Chereau. White, feathered edges of sky-

blue; free flowering; very beautiful. 32 inches.

Maori King. (Bearded Flag.) Extra fine. Flowers large golden yellow; falls velvety-maroon margined gold. 11/2 feet. 4-5.

Mrs. Darwin. Standards spotted violet, and gold;

falls white. 5-6.

Mrs. Neubronner. Flowers large, rich golden yellow, quite a new shade among the German Iris. Pallida. (Speciosa.) Standards lavender; falls lavender with rosy tinge, deliciously scented. 30 inches. 6.

-Dalmatica. Standards lavender; falls lavender tinged purple; flowers very fine and large. 40

inches. 6.

Pauline. Standards light blue; falls slightly darker; flowers large.

Princess Victoria Louise. Primrose-yellow and reddish-purple. Edged primrose. Queen of the Gypsies. Standards smoky lavender-

bronze; falls feathered and veined rich plum. Queen of May. A lovely soft rose-lilac, almost pink; a very beautiful shade. 32 inches. 6.

Rhein Nixe. Falls mauve, edged and reticulated white; beautiful. 3½ feet. 5.
William III. Standards of lavender-rose; falls a little darker.

*Iris Kaempferi - Japanese Iris or the Clematis Iris of Japan

These magnificently aristocratic looking flowers from the land of cherry blossoms and Japanese prints are almost the most beautiful gift that little island country has brought to the west. The large flat blooms, on the tall, warmly colored green of the stalks and leaves, are rich in a thousand and one gorgeous colors and shades, that stay with us through the months of June and August. They prefer a moist soil, along the margin of a pond or by the side of a little stream, where they best carry out the Japanese methods of decoration, 2 to 3 feet. 6-8.

Bandai-No-Nami. Double white.

Ho-O-Jo. Double, reddish-maroon. Osho-Kum. Double, rich blue. Kan. Double violet, pink center. Uchu. Very double, light lavender. Shikai-Nami. Double, beautiful pale blue. Shi-Chu-Ha. Double, white with red edges. Kichi Cohuo. Single, pure white. Date-Dugo. Single, dark rich maroon.

Yedo-Jiman. Single, deep violet, purple center. Price of strong plants, 30c each; \$3.00 per doz.;

\$22.50 per 100.

Iris in Variety

Cristata. A dwarf growing Iris with light blue flowers.

Large, handsome violet-Orientalis sanguinea. blue flowers which are also ornamental in the bud stage, having conspicuous crimson spathe valves; fine border plant and good watermargin subject. 3 feet.

*Orientalis Snow Queen. An exquisite new hardy Iris; flowers of snowy whitness, large and well formed; produced in great abundance; foliage light and graceful; grand Iris for flower border

or waterside. 3 feet.

dwarf Iris, growing to about 6 inches and flowering profusely; very decorative as an edging to the border; flowers fugitive yellow or bright to dark lilac. 6 inches. 3-5. Pumila.

—aurea. Light yellow flowers. 6 inches. 3-5.

cyanea. Light violet blue.

formosa. Dark violet blue.Excelsa. Ochre-yellow.

*Sibirica alba. Flowers white veined with pale lilac. 3 feet. 5-6. *-purpurea. Large violet-blue flowers. 3 feet.

5-6.

*Lathyrus - Everlasting or Perennial Sweet Pea

The perennial pea is one of the hardiest and most easily cultivated species, thriving almost anywhere, even among flags and boulders. A rampant grower, it is a good trellis plant, and is adapted as a cover to wild, rough places, where it scrambles over bushes and stones. It succeeds in shade and grows rapidly. The flowers are clustered and sweet smelling, and borne in great profusion.

Latifolius. Large deep red flowers on long stems in constant succession. 6 feet. 7-9.

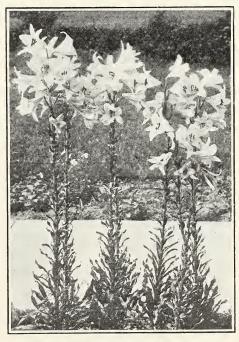
albus. Bearing clusters of large pure white flowers. 6 feet. 7-9.

-Pink Beauty. Clusters of large beautiful shell-pink flowers, like Blanche Ferry Sweet Peas. -White Pearl. Most beautiful of all everlasting

peas with pure white flowers, which are about double the size of the ordinary Lathyrus Latifolius albus; true, no seedlings; excellent for cutting. Price, strong plants, 30c each; \$3.00 per dozen.

*Lavandula - Sweet Lavender

The Lavender is an ancient garden favorite because of its pleasant odor. They are pretty perennials with silvery-grey foliage and spikes of



Madonna Lily (See page 16)

lavender or blue, sweet-smelling flowers. Requires slight winter protection in New York State. Charming for the flower border.

Vera. (True Sweet Lavender.) Aromatic silverygrey foliage, delightfully fragrant lavender flowers. 1 to 2 feet. 7-8.

*Liatris - Blazing Star; Kansas Gayfather

Pycnostachya. (Kansas Gayfeather.) Flower heads pale purple in dense cylindrical spike; one of the choicest and boldest species. 3 to 5 feet. 8-9.

Scariosa. Flowers deep purple, in an elongated corymb; very ornamental. 2 feet. 9.

Spicata. Densely crowded, rosy-purple fllowers. 2 to 3 feet. 9.

— LILIES —

JAPANESE VARIETIES

Auratum. (Gold Banded Japan Lily.) Flowers ivory-white, with a distinct central band of bright yellow and numerous deep purple spots, the lower part hairy; a favorite in American gardens, where it appears to best advantage massed and scattered through moderately tall-growing shrubs. 2 to 4 feet. 6-8.

Candidum. (Madonna or Annunciation Lily.) Flowers pure pearl-white, fragrant, very rarely tinged with purple on the outside; one of the most ornamental species and an old favorite. 2 to 3 ft. 6.

Speciosum album. A very desirable form with pure white flowers. 1 to 3 feet. 6-8.

—magnificum. Flowers heavily spotted with rosycrimson. 1 to 3 feet. 6-8.

—rubrum. Fine, extra strong growing sort, with dark pinkish red flowers. 6-8. Best for garden culture.

Price, strong bulbs of above varieties, 40c each; \$4.00 per dozen; \$35.00 per 100.

NATIVE AND OTHER HARDY LILIES

Canadense. (Canadian Lily.) Flowers varying in color from bright yellow to pale bright red, with copious spots of purplish-red. Good species for garden use. 18 inches to 3 feet. 6-8.

Superbum. (American Turk's Cap Lily.) Flowers orange-red, thickly spotted; tall growing variety. 4 to 6 feet. 7-8.

Tigrinum. (Single Tiger Lily.) Flowers bright, deep orange-red, with numerous small, distinct, purplish-black spots, in many flowered racemes. Remarkably useful plant, thriving from year to year in the open border, where it should be planted in masses. 2 to 4 feet. 7-8.

—fl. pl. (Double Tiger Lily.) Odd double variety with orange-red spotted flowers. 4 to 6 feet. 7-8.

Linaria - Toad Flax

Very pretty hardy evergreen creepers, well adapted for growing in pots or for covering walls and crevices.

Cymbalaria. (Kenilworth Ivy; Mother of Thousands.) Masses of pale blue or lilac little flowers. 6 inches. 5-10.

Dalmatica. (Toad Flax.) Fine herbaceous species. Long branching spikes of lemon-yellow flowers. Densely clothed with leaves. 2 to 3 feet. 4-5.

Price, 25c each; \$2.50 per dozen.

*Linum - Flax

Erect growing plants, with showy flowers which open in the sunshine. The continuity of bloom makes it a very desirable species. All are of easy culture in the full sun.

Flavum. Flowers of soft sulphur-yellow in abundance. Foliage silvery gray. 6 to 9 inches. 5-8.

Perenne. Flowers rather small, in great profusion, azure blue. 1 foot to 18 inches. 6-7.

—album. White flowered form. 1½ feet. 6-7.

*Lobelia - Cardinal Flower

Extremely interesting genus of plants on account of the beauty of the blossoms. Of fine, handsome aspect, making a most striking and gorgeous showing if planted in front of evergreens, or in the herbaceous border.

Cardinalis. (Indian Pink; Cardinal Flower.) Flowers vivid crimson; one of the most showy of all native flowers; for the moist border. 2 to 4 feet. 7-10.

Syphilitica hybrida. (Great Lobelia.) Flowers pale blue to purple in long leafy racemes. 2 to 3 ft. 7-9.



Lupinus

*Lupinus - Lupine

The Lupines are showy plants with velvet-like leaves and conspicuous, butterfly-like, free-blooming flowers in terminal racemes. Very lovely plants for the border or for massing; they are of easy culture, but will not grow in a lime soil.

(Old-fashioned Garden Lupine.) Flowers deep blue, on large, long spikes. 2 to

5 feet. 6-9.

-albus. (White, Perennial Lupine.) Showy bold white flowers; excellent for the border. 2 feet.

-Golden Spire. Handsome, finely cut foliage with attractive large spikes of yellow flowers. 3 feet. 6-9. 25c each; \$2.50 per dozen.

-Moerheimii. This is one of the finest novelties,

flowering throughout the summer. The fine, long spikes of pink and white colored flowers make it a grand acquisition for cutting purposes, as well as for the border. 3 feet. 6-9.

roseus. Flowers of a soft, rose-pink color, 4

feet. 6-9.

*Lychnis - Maltese Cross; Ragged Robin

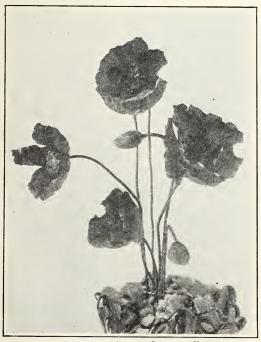
Alpina. Rose-colored flowers, in dense heads. A very pretty border or rock plant.

Chalcedonica. (Maltese Cross.) Dense heads of brick-red or scarlet flowers; one of the most desirable. 2 to 3 feet. 6.

-alba. A most desirable plant, heads of pure

white, single flowers.

Flos-Cuculi plenissima (Semperflorens.) (Double Ragged Robin; Cuckoo Flower.) This is the true double Ragged Robin. It flowers continuously from spring until late fall. The flowers, which are very attractive, are of a bright pink color and are borne in great numbers. 12 to 18 inches. 5-9.



Papaver nudicaule (See page 19)

Haageana. Flowers brilliant scarlet, nearly 2 inches across; showy and exceedingly hand-some 1 foot. 6-7.

Viscaria splendens fl. pl. (German Catchfly.)
Panicles of large, brilliant rose-colored, double flowers. 9 inches. 5-6.

*Lysimachia - Loosestrife

A very pretty genus of plants with mostly yellow flowers. All the species are of the easiest culture, preferring a moist situation, such as waterside planting.

Clethroides. (Loosestrife or Gooseneck.) Long,

dense, recurved spikes of pure white flowers, fine for cutting. 3 feet. 7-9.
ummularia. (Creeping Jenny or Creeping Charlie.) Very showy large bright yellow flowers; handsome creeper, very useful for Nummularia. rustic vases and baskets, and forms a dense carpet rapidly if used for bedding. 6-8.

*Lythrum - Purple Loosestrife

Showy perennials for waterside planting or in the shrubbery borders, where they hold their own. They produce throughout the summer, tall, erect spikes of brightly colored flowers.

Roseum superbum. Large rose-colored flowers; of

robust habit. 4 to 6 feet. 7-8. Roseum, Perry's Variety. (Purple Loosetrife.) Flowers large and glistening cherry-red. A most beautiful shade. For a bog garden or naturalizing there is nothing to equal it. 3 feet. 6-9.

Malva - Mallow

Vigorous growing perennials of the most ancient culture. Used among the Romans as a vegetable, and still serves as food to the Chinese. (Vervain.) A dwarf-growing Mallow somewhat like the Hollyhock, with branching stem bearing a profusion of pale rosy-purple flowers. 2 to 4 feet. 7-10.

*Matricaria - Feverfew; Mayweed

Capensis fi. pl. (Feverfew.) Pure white, double flowers. Flowers early and should be more widely known. 1 foot.

Inodora plenissima. (Bridal Robe.) Very double, clear white, large heads; very floriferous and the flowers are fine for cutting. 1 to 2 feet. 5.

Mentha - Mint

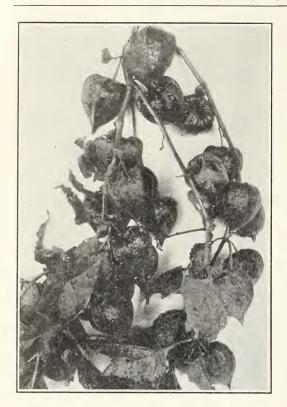
Piperita. (Peppermint.) Flowers purple, in loose spikes, with reddish stems and thick, oily leaves; in moist places. 1 to 3 feet. 9.

Spicata. (Spearmint.) Flowers purplish; widely naturalized in old gardens in America. 1 to 2 feet. 8.

Mertensia - Virginia Cowslip; Bluebells

Mertensias add variety to the border and are always attractive to plant lovers, for their drooping cluster of blue-belled flowers in March and May. They should have a sheltered position with full sunshine and a rich soil.

Virginica. Tubular flowers of purple and blue, in graceful drooping clusters. 1 to 2 feet. 3-5.



Physalis francheti (See page 20)

*Monarda - Horse Mint; Bergamot; Oswego Tea

This genus includes some very striking border plants with handsome flowers and aromatic foliage. Do well in any position, but prefer moist places, and are seen to best advantage massed.

Didyma rosea. (Oswego Tea.) Flowers of a rose color, and sweetly fragrant foliage. 18 inches. 7-9.

—Cambridge Scarlet. Flowers of a much more vivid shade of crimson than the older form. 3 feet. 7-9.

—alba. (White Bergamot.) Pure white flowers in whorls. Leaves cordate and highly scented. 3 feet. 6-9.

MOSS PINKS. (See Phlox Subulata.)

*Myosotis - Forget-Me-Not Scorpion Grass

Palustris semperflorens. (Perpetual Flowering Forget-me-not.) Blue with yellow throat; damp places; spread rapidly. 9 inches. 3-8.

Royal Blue. Flowers of the deepest indigo-blue, produced on long sprays which are excellent for cutting. Early and free blooming. 35c each; \$3.50 per doz.

*Nepeta - Ground Ivy; Catnip; Catmint

Ground Ivies are very pretty trailing or creeping perennials of easy culture, but preferring moist situations and shade. Because of their rapid growth, they are useful as a ground covering in

shrubbery borders and shady places generally; or for hanging baskets.

Cataria. (Catnip.) Has medical qualities. Cats are fond of the plant.

Glechoma viridis. (Gill-over-the-Ground.) Similar to the preceding sort, except the foliage of this has green leaves.

Mussini. An excellent plant for any position, but especially useful in the rock garden. Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender. 1 to 1½ feet. 5-9.

Nierembergia - Cup Flower

Pretty perennials with petunia-like flowers that are extremely showy. Thrives best in a moist soil with half-shaded exposure, but often makes fine patches on a dry bank or even the rockery.

Rivularis. (White Cup.) Large and beautiful bell-shaped white flowers with a golden-yellow or rosy throat, in great profusion. 3 inches. 6-9. Price strong plants, 35c each; \$3.50 per dozen.

*Oenothera - Evening Primrose

Showy and very beautiful plants, for borders, beds, rockwork, etc., where in the full sun their fragrant and pretty flowers will nod to the garden all day and invite the friendly bee.

Missouriensis. Large, handsome yellow flowers, spotted with red, on trailing, downy stems. 6 inches. 6-8.

Speciosa. Producing a mass of large, erect, fragrant, pure white flowers, becoming reddish as they fade; valuable for cutting. 1 to 2 feet. 6-10.

*Onopordon - Cotton or Scotch Thistle

Robert Bruce. A cross between the Scotch Thistle, Onopordon acanthium and Onopordon arabicum, resulting in a large, handsome ornamental plant of branching habit, with bold, grayish foliage, elegantly cut, and silvery prickly flower stems. 6 feet. 7-8.

Pachysandra - Japanese Spurge

True evergreen with thick, glossy foliage forming a dense mat, making a very desirable low-growing cover plant, succeeding admirably either in full sun or partial shade.

Terminalis. A trailing plant; flowers white, in terminal spikes. 3 inches. 5.

Paeonia Sinensis - Double Chinese Peony

These magnificent Peonies bear large and handsome flowers in summer, varying in color from pure white to blush rose, pink, and bright and deep crimson, while most of them are deliciously rose-scented. They are of simple culture, succeeding in any ordinary garden soil. The planting season for Peonies is from September to April; those planted in September generally blooming the following summer.

Named Chinese Peonies Today's Best Varieties

Albert Crousse. (Crousse.) Large, very full, evenly formed bloom; flesh pink; center shaded with clear pink. Petalage small and very dense. Edulis Superba. (Lemon, 1864.) This is the famous Decoration Day Peony. Color a beautiful bright, clear pink, with silvery reflex.

Eugenie Verdier. (Calot, 1864.) Pale hydrangeapink, collar lighter; center deeper flecked crimson; fragrant; very distinct from Eugene Ver-

dier, with which it is often confused.

Felix Crousse. The ideal of self-colored red
Peony; large, globular and compact, an even shade of bright red without a trace of any other

color.

Festiva Maxima. Enormous, full double bloom; petals very broad; color pure white with an occasional carmine spot; very vigorous grower.

L'Indispensable. (Origin unknown.) Lilac-white, shading to violet-rose toward the center; a very double, handsome flower of immense size.

Monsieur Jules Elie. (Crousse, 1888.) This is king of all Peonies, and is without question M. Crousse's masterpiece. Color an ideal glossy lilac-pink, shading to deeper rose at the base of the entire flower, overlaid with a sheen of silvery rose that fairly dances and shimmers in the sunlight.

Louis Van Houtte. Rich dark crimson, developing

a slight silvery tip as the flowers age.

Rubra Superba. Rich brilliant deep crimson, large, full, double flowers.

Triomphe Du Nord. (Miellez, 1850.) Very even violaceous pink; enormous bloom. Late mid-

Price of strong roots of any of the above Peonies, 75c each; \$7.50 per dozen.

*Papaver Alpinum - Alpine Poppies

A charming miniature Poppy with brilliant colored flowers including pink, salmon, yellow, orange, scarlet, etc. Invaluable for rockeries. 6 inches. 30c each; \$3.50 per dozen.

*Papaver Orientale Giant Oriental Poppy

The most exotic looking and handsome of our garden perennials. The sight of a poppy clump in the sunlight is a dazzling thing, making the breath catch in the throat. The flowers are perfectly enormous, of the most splendid colors and shades, of rich, heavy, satiny texture, on hairy thick stems about 3 feet high. June flowering. If cut early in the morning they make striking house decorations.

Beauty of Livermore. Deep crimson flowers, very large. One of the best of recent introduction.

Mrs. Perry. Flowers medium size, on stout stems. A lovely shade of apricot. A unique color. 35c each; \$3.50 per dozen.

Mahoney. Flowers deep maroon, very distinct and handsome.

Princess Victoria Louise. Beautiful new variety with pure rose flowers in wonderful profusion; the best of the rose-colored varieties.

Rose Queen. (Oriental Poppy.) A delicate shade of soft rose-pink with conspicuous dark blotches. This variety produces a second crop of flowers during August and September. 2 to 3 feet. 5-6.

Royal Scarlet. Flowers 6 inches across, of a rich, glowing scarlet.

Price 35c each; \$3.50 per dozen.

Papaver Nudicaule - Iceland Poppy

The Iceland Poppy is the glory of the Arctic regions. Dwarf growing, delicate flowered, and myriad colored little Poppies that are exquisite



The Peony Blooms Profusely

for edging the border or in the rock garden. Bloom very profusely and make wonderful cut flowers.

Mixed Seedlings. Various colors in mixture. Separate Colors. Containing yellow, white and orange.

Papaver Pilosum

Flowers large, of a beautiful soft apricot tint, with creamy stamens. Branching habit. 18 inches. 25c each; \$2.50 per dozne.

*Pentstemon - Beard-Tongue

Few plants are so beautiful as the Pentstemons or produce so brilliant an effect in beds and borders during summer and autumn. In growth they are graceful, while the elegant beauty of their pyramidal spikes of large Gloxinia-like flowers from June to October elicits the admiration of all. They thrive in any ordinary garden soil in an open and sunny situation. Plants of the Gloxinioidies type will only survive the winter outdoors in sheltered gardens.

Barbatus Torreyi. Flowers deep scarlet-red, in spikes; throat of corolla naked or very slightly

bearded; lips quite long. Excellent. 3 feet. 7.
Digitalis. Large spikes of large white Foxglovelike flowers, abruptly inflated; very pretty for
the border. 2 to 3 feet. 8.

Ovatus. Erect flowers, blue changing to purple, lower lip bearded; on erect but slender stems. 2 to 4 feet. 7.

Pubescens. Flowers drooping, full purple or violet or varying to flesh color, densely bearded, in loose, open panicles. 1 to 2 feet. 8.

PHLOX

Their neat habit, bright colored flowers, profusiveness of bloom, and ease of culture, make the Phlox a great and deserving favorite among all lovers of the beautiful in gardens. There is something about them, unlike any other garden favorite, that appeals strongly to one's imagination and sentiment. Whether it is their delicate sweet



Hardy Phlox-Miss Lingard

fragrance that steals to us in the summer twi-light, or the beauty and rich daintiness of their colors whose warmth reaches the heart and makes it beat a bit faster for the beauty in the world, we know not. But we do know that they are wonderful and our garden cannot be what it is without them.

Price, 35c each; \$3.50 per dozen.

SUMMER FLOWERING PERENNIAL PHLOX PHLOX DECUSSATA OR PANICULATA

Bridesmaid. Pure white, with large rich crimsoncarmine eve.

*Champs Elysees. Flowers a bright rosy magenta, very effective for massing.

*Coquelicot. Large handsome heads of vivid

orange-scarlet flowers. 3 feet.

*Daybreak. Besides having unusually large heads of flowers, the color of this variety is most pleasing, being a delicate rose shade, like Enchantress Carnation. *Eclaireur. Flowers large, bright purple-carmine

with lighter center; of fine form. Elizabeth Campbell. Very bright salmon-pink with lighter shading and dark red eye; an entirely new shade.

*F. G. Von Lassburg. The purest and largest white Phlox in cultivation. 2½ pure white, tubular

Pfeiderer. Cream-colored changing to Hanny salmon in the center, with carmine-red eye.

*Jean Barth. Soft clear pink; center cherry-red. Jeanne d'Arc. Good late-flowering pure white with enormous truss; very free bloomer.
*Madam Paul Dutrie. Soft pink color, resembling

the shade of a Cattleya suffused with white.

Miss Lingard. Pearly white flower, with invisible pink eye. Very remarkable bloomer, producing two or three crops of flowers during the season; indispensable as a cut flower for florist's use. *Mrs. É. E. Jenkins. Pure white, enormous truss; very fine flower and free bloomer. 3 feet. The best white.

Pantheon. Extra large flowering dark pink. Peachblow. Delicate shade of pink, suffused with white.

Rynstrom. Very large panicles of rosy-pink bloom on strong, upright stems; individual florets of immense size. 3 feet 6 inches.

Phlox subulata—Dwarf Moss; Ground Pinks

A much prized old garden plant, useful for colonizing where it is desired to cover the earth with a tufted, dense, evergreen mat. Blooms profusely in the spring and is sweetly scented.

Alba. Pure white.

Bride. Flowers white with crimson eye.

Frondosa. Compact cushion of foliage, delicate pink flowers. 6 inches.

G. F. Wilson. Flowers of a lovely mauve. 9 inches.

Lilaciana. Flowers clear lilac. Rosea. Flowers bright rose.

Vivid. New. Rich bright salmon rose with compact dark green foliage. 30c each; \$3.00 a doz.

Dwarf Phlox, Various Types

Amoena. Bright rose flowers in dense heads well above the evergreen foliage, on clear, wiry stems, fine for cutting, 4 inches. 5-6. Price, 30c each; \$3.00 per dozen.

Divaricata canadensis. Soft lavender-blue flowers; native species of beautiful habit. 1 foot.

5-7.

Ovata carolina. (Laurel Leaf or Mountain Phlox.)

Very fine bright rosy flowers. 1 foot. 5-6. Reptans. (Creeping Phlox.) A neat and dwarf-growing species, with showy purple or violet flowers. Of creeping habit. 1 foot. 5-6.

Agrillacea. The new silvery-lavender phlox. An entirely new species. 12". Strong plants, 50c each; \$5.00 per dozen.

*Physalis - Winter Cherry; Ground Cherry

From Greek, physalis—a bladder; because the thin calyx enlarges and encloses the fruit.

Perennials with bush-like habit, and inconspicuous flowers, but exceedingly well liked for the attractive, vividly colored fruit and its edible character. Plant in a warm, sunny situation, about 18 inches apart.

Bunyardii. New. Rich scarlet lantern-like fruit or capsules; larger than Franchetii, but more pointed and richer in color. 18 inches to 2 feet.

Franchetii. (Japan Lantern Plant.) Large heartshaped leaves; whitish flowers, succeeded in autumn by large, coral-red fruits, enclosed in lantern-shaped bags; very pretty and interest-

Physostigia—American Heather

Tall perennials, native to this country, bearing showy spikes of very pretty flowers, bell-shaped and not unlike the Heather, in many shades of color, all through the summer. Of easy culture, thriving in any situation.

- Virginiana. (Obedient flowers, 3 to 4 ft. 6-8. Plant.) Called this because the corolla stays for several hours in the position it is turned, to the right or left as desired. Flowers of a pretty soft pink. 3 to 4 feet. 7-9.
- —alba. Showy spikes of dense panicles. 3 to 4 ft. 7-8.
- —speciosa. Very delicate pink flowers in dense panicles. 3 to 4 ft. 7-8.

*Platycodon - Japanese Bell Flower; Balloon Flower

Very handsome hardy perennials with beautiful large bell-shaped flowers somewhat like the Campanulas. When in the bud state; they are inflated like balloons. Very effective for borders or rock garden.

- Grandiflorum. Very large, deep blue, cupped, star-shaped flowers. 3 feet. 7-9.
- —album. Having spikes of beautiful, large, pearly-white flowers. 18 inches. 7-9.
- Mareisii macranthum. Handsome, large-flowered variety with deep violet-colored flowers. 9 inches. 7-9.
- --- alba. White flowering variety.
- -fl. pl. A double form of the preceding.

Plumbago - Leadwort

Very pretty dwarf perennials of creeping habit, that continue in bloom all summer and thus make them desirable additions to the border or rock garden.

Larpentae. (Cape Leadwort.) Covered with beautiful deep violet-blue owers. 4 to 6 inches. 6-10. Price, strong plants, 35c each; \$3.50 per dozen.

Polygonatum - Solomon's Seal

Hardy perennials of graceful habit. Best suited for partially or wholly shaded positions.

Majus. Pendant creamy-white flowers and ornamental glossy foliage. 3 feet. 5-6.

*Polygonum - Joint Weed; Knot Weed

Strong growing perennials, excellent for growing where rank growth is desired and where nothing else will thrive. Ornamental habit; fine for screens or for growing beneath Fir trees.

Amplexicaule. (Mountain Fleece.) Strong growing, tufted, green-stemmed plant, resembling a Bamboo; flowers a bright rosy-red on branching stems. An excellent plant for growing in groups or in the border. 5 to 6 feet. 9-10. Price, strong plants, 25c each; \$2.50 per dozen.

Compactum. White flowers in profusion; compact bushes. 1½ feet. 7-10.

Cuspidatum. (Giant Knot Weed.) Handsome hardy perennial, the stems gracefully curved outward; flowers white in long drooping clusters in the axil of each leaf; clouds of bloom. Very effective for bold mass effects. 5 to 7 feet. 6-8.

Polemonium - Greek Valerian

Reptans. Useful border plants, about 12 inches high, succeeding best in a partially shaded position; deep green, finely-cut foliage, and spikes of showy blue flowers in May and June.

Richardsonii. (Jacob's Ladder.) Large heads of lovely sky-blue flowers with golden-yellow anthers; fragrant odor like that of ripened grapes and are fine for cutting. 6 inches. 5-6.

—album. A white variety of the above. 11/4 feet. 6-7.

*Potentilla - Cinquefoil; Five-Finger

Potentillas have nearly all the good qualities we look for in a border plant—handsome foliage and free-blooming habit. They continue in bloom from spring until autumn, with very profuse pretty bloom, and grow in almost any soil; prized for cutting.

Formosa. A fine species, charming, rich, cherry red, shaded with carmine; one of the best; nearly always in bloom. Single.

Miss Willmott. (Cinquefoil.) A charming seedling from Formosa, being dwarfer in habit and with more brilliant cerise-colored flowers. One of the prettiest of the rock plants. 2 feet. 6-8.

*Primula - Hardy Primrose

This genus of beautiful dwarf alpine plants, valuable because of their early spring flowering, and for being prolific in variation. They are usually treated as rock-work plants, to which their small stature, tufted habit, and love of cool, partially shaded places admirably suits them. Plant in masses, naturalized in the grass or in the rockery.

Auricula alpina. See Auricula.



Rudbeckia (See page 22)



Hemerocallis (See page 13)

Veris. (English Cowslip.) Very fine strain, embracing a fine range of yellow shades. Very charming little border plants. 9 inches. 4-5.

charming little border plants. 9 inches. 4-5. Vulgaris. (English Primrose.) To secure a true stock we imported from England a large quantity of collected or native-grown plants which we can now offer. Any one can depend upon our stock of this plant being the true English Primrose. An excellent plant for florists to force for Easter. Price of strong plants of any of the above, 25c each; \$2.50 per dozen.

*Pyrethrum - Persian Daisy

SINGLE FLOWERING FORM OF PYRETHRUM ROSEUM HYBRIDUM. The brilliant and fresh colors of the Single Pyrethrum render it a desirable plant for cut flowers for market. For home decoration, there is almost nothing so artistic and attractive as a vase of these flowers. 2 to 3 feet. 5-6.

Roseum hybridum grandiflorum. Single flowering in shades of pink, lavender, red, and yellow; if cut down after blooming in summer, they will bloom again in the fall. Superb new large single-flowered varieties in mixture.

Ulignosum. (Great Ox-Eye Daisy.) A very bold and strong-growing species, having a handsome and distinct appearance when covered with a profusion of its daisy-like blossoms. Perfectly hardy and prefers a sheltered position. 4 to 5 feet. 8-9.

Strong plants, 35c each; \$3.50 per dozen. Nipponicum. See Chrysanthemum).

Ranunculus - Buttercup; Crowfoot

A well grown mass of these charming old favorites, when in full blossom, is a sight not soon forgotten, but unfortunately not often seen here yet. They need a position in the herbaceous border where they will receive some shade during the

warmer parts of the day, or a level place in a rock garden with a northern aspect, to show to best advantage their attractive flowers.

Repens fl. pl. (Bachelor's Buttoms.) Very pretty, double flowering yellow globes on creeping stems. 6 to 12 inches. 5-7.

*Rosmarinus - Rosemary; Old Man

One of the oldest garden favorites, in every old-fashioned hardy garden. Requires some winter protection and a sheltered position, like the base of an old wall, in well-drained sandy loam.

Officinalis. Small, light blue fragrant flowers. 2 to 4 inches. 3-5. Strong plants, 25c each; \$2.50 per dozen.

*Rudbeckia - Cone Flower

One of the most attractive of the autumn-flowering perennials for the mixed border and for massing, and much valued for cutting. They are of the easiest culture, perfectly hardy and very free-flowering. The discs of the flowers are raised, forming buttons or cones, giving a unique appearance.

Golden Glow. One of the finest of all perennials; strong, vigorous grower, producing beautiful double golden yellow flowers in greatest profusion 5 to 6 fact 7-9

fusion. 5 to 6 feet. 7-9.

Maxima. Large, glaucous, leathery leaves; flowers pure yellow, very large, with cone 2 inches high, with drooping florets; handsome. 5 to 7 feet. 8-9.

Newmanii. (Speciosa.) Dwarf Black Eyed Susan.) Handsome rich orange-yellow flowers with black disc; valuable for cutting. For massing in borders or for half-shady positions under trees. 2 feet. 7-9.

Nitida "Autumn Sun." Attractive tall single variety with large yellow flowers. 5 to 6 feet. 8-10.

Purpurea. (Giant Purple Cone Flower.) Fine, showy, strong growing variety with large, reddish purple flowers, drooping rays, and large, brown, cone-shaped disc. 2 feet to 3 feet. 7-10. Subtomentosa. Flowers bright yellow with a brown disc, on erect slightly hairy stems. 3

feet. 7-9.

*Salvia - Sage

Perennials with strikingly beautiful, orchidlike bloom, that make them welcome in the herbaceous border. Leaves are used in medicine and for the kitchen.

Argentes. (Silvery Clary.) Grown for its large ornamental, silvery-white foliage; flowers pinkish-white. 2 to 3 feet. 6.

Azurea grandiflora. (Rocky Mountain Sage.)
Sky-blue flowers in greatest profusion. 6 feet.

Officinalis. (Holt's Mammoth Sage.) Woolly white herb from Southern Europe; evergreen and perfectly hardy. For kitchen use. 1 foot. 6-7.

Sclarea (Clary). Attractive mauve and silvery, leafy spikes of flowers. Combines well with Eryngiums in the hardy border. 2 feet.

Santolina - Lavender Cotton

Sweet smelling, dwarf evergreen perennials, with delicate silvery-white foliage, useful as rock

or border plants; also largely used in carpet bedding.

Chamaecyparissus. Silver white, fragrant foliage; small globular heads of yellow flowers. 1 foot.

Incana. Densely silvery tomentose variety, denser shorter foliage than above; useful for divisional lines or edging. 1 foot. 7-8.

*Saponaria - Soapwort

Very ornamental, dwarf-growing perennials, very attractive for the rockery or as an edging plant. They are readily established in any soil and require little care.

Caucasica fl. pl. (Double Flg. Bouncing Bet.)
Double white flowers. 6 to 9 inches. 7-8.
Ocymoides splendens. (Rock Soapwort.) Dwarf creeping habit; rosy crimson flowers. 6 to 9 inches. 5-8.

Saxifraga - Rockfoil

Cordifolia. A favorite shade loving plant. Large heart shaped leaves with sprays of misty-flowers. Especially suitable for the rock Garden. 6-10. 4-5. 35c each; \$3.50 per dozen.

*Scabiosa - Pincushion Flower; Mourning Bride

Very handsome border plants, which in any moderately good garden soil produce a succession of flowers from June until frost, that are very serviceable for cutting purposes.

Caucasica. (Blue Bonnet.) Lovely heads of soft lilac-blue flowers prized for cutting. 1 foot to 18 inches. 5-10. Strong plants, 35c each; \$3.50 per dozen.

Japonica. A handsome Japanese species with clear blue flowers. 2 to 3 inches across, produced on good long stems. 3 feet. 6-9.

*Sedum - Stonecrop

A very diverse but charming group of plants, most of them dwarf, evergreen perennials, with pretty leaves in rosettes, and a profusion of brilliantly colored flowers, that make them exceptionally desirable in the rock garden or in the crevices of old walls, etc. Some are taller growing, beautiful-flowered border varieties, that are an adjunct to any garden.

Acre. (Wall Pepper.) Beautiful light green foliage, and yellow flowers in masses; much used for edging and carpeting bare spots, especially in cemeteries.

Album. Pretty dwarf creeping variety, bronze foliage, white flowers.

Ewersi. A soft blue-gray trailing variety with rose colored flowers. 4 inches. 7-9. 35c each;

\$3.50 per dozen. Glaucum. Dwarf spreading growth of a beautiful soft blue-gray shade and white flowers with red buds. 4 inches. 7-9. 35c each; \$3.50 per dozen.

Pruniatum Fosterii. Compact reddish green foliage changing to rich red during winter. Pink flowers. 3 inches. 6-8. 25c each; \$2.50 per doz.

(Stone Orpine.) Dwarf variety and one of the best ground covers, growing in the driest positions. Yellow flowers. Stems form a crest like a Coxcomb.



Spirea Japonica

Sarmentosa. Beautiful light green foliage, and yellow flowers in masses; much used for edging, carpeting, and hanging over walls.

Sexangulare. (Love Entangle.) Yellow flowers, used for carpet beds mostly.

Spectabile (Showy Sedum) Most popular of the Sedums and used for the greatest number of purposes; showy, flat heads of rose colored to

purple flowers. 18 inches to 2 feet. 9-10.

Brilliant. A much richer colored form than Spectabile, being bright amaranth.

Stoloniferum coccineum (Crimson Stonecrop.) A plant largely used by European florists in cemetery work. Handsome masses of crimson flowers; a fine trailing cover plant, uncommon in this country, but desirable. 3 inches. 7-8.

Ternatum. Forms dainty hillocks of gray foliage, with pink tinted flowers. 3 to 4 inches. 6-8. 35c each; \$3.50 per dozen.

Sempervivum - House Leek; Hen and Chickens

A large group of extremely interesting and singular alpine plants mostly in the form of short fleshy rosettes of leaves, from which are sent out the flower stalks. They are used in carpet bedding for the leaves, which are extremely attractive in

Arachnoideum. (Cobweb or Spider Web Houseleek.) Rosettes threaded with a white cobweblike down; flowers bright red, with purple filaments. 3 to 4 inches. 6.

Brownii. Foliage dark green tipped brown, flowers red.



Veronica Spicata (See page 26)

obiferum. (Hen and Chickens; House Leek.) Rosettes of red-brown tipped leaves surrounded by small clusters on prostrate stems. Flowers

pale yellow flushed with purple. 4 inches. 7. Tectorum. (Bullock's Eye; Old Man and Woman.) Rosette of leaves pale green with a distinct red-brown tip; flowers pale red, keeled with deeper red, filaments bright purple. 1 foot. 7.

*Sidalcea - Greek Mallow; False Larkspur

Hardy perennials with spikes of very showy flowers, that are recommended for the hardy border, and are of easy culture.

Candida. Pure white flowers about 1 inch across on erect, spike-like racemes. 2 feet 6 inches. 6-8.

Rosy Gem. Beautiful new variety flowers, resembling larkspur in appearance. 4 feet. 6-7.

*Silene - Catchfly; Campion

Group of charming alpine plants, with bloom lasting from spring until fall, making them excellent subjects for rock garden.

Asterias grandiflora. Distinct and handsome species with carmine-scarlet flowers. 3 feet. 7-8.

Alpestris. Glistening white. 4 inches. 7-8. Schafta. (Moss Campion.) A charming rock

plant. Close growing tufts of green foliage and bright pink flowers. 4 inches. 6-9. Price, any of the above, 30c each; \$3.00 per dozen.

*Spirea - Meadow Sweet; Goat's Beard (See also Astilbe.)

Elegant border plants, with beautiful wavy plumes of dainty blossoms, and delicate, finelycut foliage, preferring a half-shaded position in rich soil.

Aruncus. A fine variety, producing long feathery panicles of innumerable small white flowers. 3 to 5 feet. 6-7.

Chinensis. Handsome species with large heads of silvery-pink flowers. 2 feet. 6-7.

Japonica. (Meadow Sweet.) Useful for the border and pots; feathery white flowers. 18 inches.

almata. (Crimson Meadow Sweet.) Bearing graceful plumes of lovely bright rosy-crimson flowers prized for cutting. 1 to 2 feet. 6-8. Palmata.

-elegans. Free flowering, silvery-pink form of

the above. 3 feet. 6-8. Venusta. (Queen of the Prairie.) Showy, red-flowing species, very fragrant. 4 to 5 feet. 6-7 For other varieties see Astilbe, page 4. Price of any of above, 35c each; \$3.50 per dozen.

Stachys - Head Nettle; Woundwort

Fine border plants, thriving in any ordinary garden soil, with showy spikes of flowers, often grown as a bedding plant, where it is prized for the foliage.

Lanata. (Woolly Woundwort.) Bright silverywhite foliage, soft and woolly; light purple flowers in many-flowered whorls. 1 foot to 18 inches. 6-7.

*Statice - Sea Lavender

Very ornamental genus of easy culture, but prefer a rather deep, loose soil. From the delicate nature of the flower panicles, the species are better suited to rockwork and isolated positions than for mixing in a crowded border Useful for cut especially for mixing with other blooms, flowers.

atifolia. (Great Sea Lavender.) Handsome plant with heads of dark blue flowers, invalu-Latifolia. able for cutting, the flowers, when dried, lasting for months. 1 to 2 feet. 6-7.

Stokesia - Stokes' Aster

Stokes' Aster is one of the rarest, choicest and most distinct of American hardy perennial herbs. It is a blue flowered plant, resembling a China Aster, perfectly hardy, and excellent for cutting

Cyanea. Flowers blue-lavender, 4 to 5 inches across, in great profusion. 1 foot to 18 inches. 8-10.

-alba. White flowered form of above. 1 foot to 18 inches. 8-10.

Sweet William - See Dianthus Barbatus Tanacetum - Tansy; Costmary; Bible Leaf

They are odorous plants with variously cut leaves, and pretty little flowers, thriving in any situation and of the easiest culture. The leaves were formerly used as bookmarks because of their fragrance, and hence the popular name Bible Leaf.

Vulgare. (Tansy.) Golden-yellow flowers and beautiful sprays of fern-like foliage. 3 feet. 6-8.

Teucrium - Germander

The Germanders are hardy with aromatic foliage, suitable for the border for late summer bloom, or for rockwork. They are little known in this country as yet.

Chamaedrys. (Wild Germander.) Terminal spikes of bright rosy flowers, the lower lip spotted with red and white. Foliage evergreen and upright growing. 1 to 2 feet. 7-9.

*Thalictrum - Meadow Rue

Adiantifolium Minus. A charming dwarf plant for rock work, with dainty foliage of a gray-ish-blue hue. ¾ ft. 25c each, \$2.50 per dozen. Adiantifolium. (Maidenhair Thalictrum.) The foliage of this plant so closely resembles the Maidenhair Fern that it is often mistaken for the latter when seen growing in the nursery beds. It makes a very beautiful plant, is quite

hardy and has greenish-yellow, drooping flowers. 9 inches. 6-8.

A charming dwarf plant

for rock work, with dainty foliage of a grayishblue hue. ¾ ft.

Adiantifolium minus.

Aquilegifolium. (Feathered or Tufted Columbine.) Graceful foliage; sepals of flowers white, stamens purple. 1 to 3 feet. 5-7.

Dipterocarpum. An improved Delavayi. Flowers reddish-violet with pale sulphur yellow centers. The whole plant is extremely light and graceful. 6 feet. 50c each; \$5.00 per dozen.

Flavum glaucum. (Blue Meadow Rue.) Finely cut foliage with a dense head a foot across of golden yellow flowers on stout, well branched stems. Blue foliage: 5 ft. 7-8.

*Thermopsis - False Lupine; Buffalo Pen

Elegant subjects with showy pea-shaped flowers, doing well in any situation, but succeeding best in a light, rich soil. They are deep rooted plants and endure drought very well.

Carolina. (St. Peter's Staff.) Pretty yellow peashaped flowers on handsome, tall-growing stems. 5 to 6 feet. 6-7.

Fabacea. Long spikes of yellow flowers. 3 feet.

*Tradescantia - Spiderwort

Showy and decorative group of plants for the shrubbery border, woodland walks or rockery, forming a neat bushy growth, and with numerous terminal panicles of flowers in greatest profusion the whole summer. Good for cutting.

Virginiana. (Widow's Tears.) Flowers violet-blue, produced freely. 1 to 2 feet. 5-9. -alba major. (Flower of a Day.) White flowers. 1 to 2 feet. 5-9.

*Tiarella - False Mitrewort

An elegant plant, well worthy of cultivation. It is a lover of cool, shaded places and of rich, moist soil. It will, however, do well and flower freely in a half-shaded place, but the varied leaf markings of bronzy-red and other signs of luxuriance are not brought out to their fullest extent. Very effective for rockwork or the front of the border.

Purpurea major. (Foam Flower.) Forms a tufted mass with simple, erect racemes of salmon-red flowers borne well above the foliage. 6 to 12 inches. 5.



Peony-Felix Crousse (See page 19)

Trillium - Ground Lily; Wake Robin; Wood Lily

Curious little plants, that are among the choicest of all early spring-flowering plants; they can be made to thrive well in borders about city yards. They may also be colonized in grass where the lawn mower is not used; best results are obtained, however, when they are planted alone in masses. Very showy plants and yet not coarse, they do best in a rich, moist soil, in partial shade, planted deep.

Erectum. (Lamb's Quarters.) Dark, handsome foliage and dark purple-brown flowers; earliest

to bloom. 1 foot. 5. Grandiflorum. (Wake Robin.) Large and handsome white flowers changing to rose color. 1 foot to 18 inches. 5.

*Thymus - Thyme

Citriodorus aureus. (Golden or Lemon Thyme.) Small, strong-veined leaves, particularly effective in spring, variegated with gold, and with a pronounced lemon odor; evergreen creeper; flowers rosy-purple. 3 to 5 inches. 6-8. 35c ea. Serpyllum. (Wild Thyme; Brother-wort.) Creep-

ing form common in old gardens, prized as an evergreen edging and as cover for rockwork and waste places; very pretty leaves; minute and waste places; very pretty leaves; minute lilac flowers. "Beneath your feet: Thyme that for all your bruising smells so sweet."— H. Hopper. 2 to 4 in. 6-8.

Vulgaris. (English or Garden Thyme.) Old garden favorite, grown as a sweet herb; fragrant leaves and pretty lilac-purplish flowers. 1 to 3

feet. 6-7.

Tritoma - Red Hot Poker Plant; Torch Lily

Unique in appearance, this is one of the most striking groups of plants in cultivation. No one



Oriental Poppy (See page 19)

who has ever seen their pyramidal spikes of blazing red flowers borne in autumn, is likely to forget when and where he "discovered" this plant. The long, fiery, untamed red of the drooping flowers, one hundred on a spike, is a memorable sight. A sky-rocket is not more startling. They require protection during the winter, but are of easy culture.

For borders or massing on the lawn.

Pfitzeri. (Everblooming Flame Flower.) Best variety; flowers of rich orange-scarlet. 3 to 4 feet. 8-10.

Uvaria grandiflora. Old-fashioned variety with rich crimson flowers shading to yellow. 3 to 4 ft. 8-10.

-Price, 25c each; \$2.50 per dozen.

Tunica - Coat Flower

Tufted, spreading, hardy species, suitable for rockwork, and blooming in summer and fall. Lovely, too, as an edging plant.

Saxifraga. Small flowers in great profusion, with rosy-white, lilac or pale purple notched petals. 6 to 10 inches. 7-9.

*Valeriana - Valerian

The Valerian is one of the characteristic plants of old gardens, being prized for the spicy fragrance of its numerous flowers in spring. Hardy and of the easiest culture.

Coccinea. (Common Valerian.) Bright red. 2 ft. 6-10.

 —alba. (St. George's Herb.) Pure white flowers in clusters; fine for bouquets. 2 feet. 6-10.
 Officinalis. (Garden Heliotrope.) Very fragrant rose-colored flowers. 2 to 3 feet. 6-7.

*Veronica - Speedwell; Cancerwort

A large and much cultivated group of blueflowered perennials, great favorites in the hardy garden. The taller forms are very pretty border plants, while the more dwarf, spreading forms are well adapted to the rockery. Unexcelled for cutting purposes.

Amethystina. (Bastard Speedwell.) Amethystblue flowers on short spikes. 1 to 3 feet. 5-6. Incana. (Hoary Speedwell.) White, woolly plant,

Incana. (Hoary Speedwell.) White, woolly plant, tufted; with pale blue flowers; has a good appearance both in and out of bloom; useful in the rockery, border or geometrical garden. 1½ ft. 7-9. 35c each; \$3.50 a dozen.

—subsessilis. Is destined to create as much furor in the flower world as did the Golden Glow. It is the handsomest blue-flowered plant we know of, growing to a height of two feet and completely studded with its spikes of blue flowers. Its flowers are fine for cutting. It is perfectly hardy and increases in strength and in beauty each succeeding year. It makes the best blue-flowered, hardy border plant obtainable. 2 feet. 8-10. Price. 30c each; \$3.00 per dozen.

2 feet. 8-10. Price. 30c each; \$3.00 per dozen. Prostrata. Dwarf spreading, ground coverer. Flowers blue.

Spicata. Regarded as one of the better border Speedwells, thriving in an open soil away from shade; clear blue flowers with purple stamens. 2 to 4 feet. 6-8.

Repens. Compact cushions covered with pale blue flowers.

Virginica. (Great Virginian Speedwell.) Freegrowing herb, with bold and stately habit, with fondness for rich soil, and much sun; flowers many, white or pale blue. 2 to 5 feet. 8-9.

Vinca - Periwinkle; Trailing Myrtle

One of the commonest and best plants for covering the ground in deep shade, especially under trees and in cemeteries, thriving even in city yards. It is a hardy trailing plant with evergreen, shining foliage and large salver-shaped flowers of blue. Capital for steep banks, rocks, or creeping shady groves.

Minor. (Common Periwinkle.) Pretty dark blue flowers, called by some Myrtle. 3 to 4 inches.

*Yucca - Adam's Needle; Spanish Bayonet

Native Indian name applied to these plants. Evergreen, with long narrow, spiny-pointed leaves, and panicles of large, white nocturnal flowers, frequently shaded green or purple, giving fine tropical effect.

Filamentosa. (Adam's Needle.) Drooping, bell-shaped, fragrant, creamy-white flowers. 4 to 5 feet. 6-7.

*Viola - Violet; Pansy; Heartsease; Johnny-Jump-ups

ODORATA semperflorens (Sweet Violets). Hardy variety. These are perfectly hardy outdoor varieties, that are covered with a wealth of bloom in the spring that makes them a joy in the flower border. 6 to 9 inches. 3-5.

Pedata. (Bird's Foot Violet.) Native variety with pretty leaves and large, pale blue, single flowers. 5-6.

VIOLA CORNUTA, Apricot. Beautiful rich apricot, shaded orange towards center. Extra choice, \$3.50 per dozen; 35c each.

-G. Wermig (Purpurea). A beautiful variety of the Horned Pansy. Produces masses of rich dark blue flowers on long stems throughout the Summer. A valuable showy border and rock garden plant. It is one of the popular flowers in Convent Garden Market, London, where thousands of bunches are sold daily. 25c each; \$2.50 per doz.

-Jersey Gem. New. Pure rich violet flowers all summer on stems 6 to 8 inches long. Perfectly hardy and excellent for cutting. 30c each;

\$3.00 per doz.

-Mauve Queen. Similar to G. Wermig except it is a beautiful silvery lavender. Sweet scented. 6 to 8 inches. 6-10. 30c each \$2.50 per doz.

-White Queen. White flowering variety of the above. 6 to 8 inches. 6-10. 30c each; \$2.50 per

TUFTED PANSIES, Lutea splendens. golden yellow.

- -Papilio. Very large flowers, violet in color, with small, dark eye.
- -Purple King. Flowers a purplish-violet; very
- -Snowdon. A pure white improved variety,

Wallflower See Cheiranthus.



Tritoma pfitzeri (See page 25)

A Few Extra Choice Flowering Shrubs, Vines and Hedge Plants

SHRUBS

Abelia - Abelia

chinensis grandiflora. Opposite shining leaves, showy tubular white flowers, 2 feet to 4 feet. 6-11.

	Each
1 to 11/2 feet, tran	$splanted \dots 0.75
	feet 2.50
opecimens, o to 4	1000

Azalea - Azalea

Amoena. (Indian Azalea.) Almost an evergreen variety with its dark green leaves. The large crimson-purple flowers are usually hose-in-hose. An early and abundant blooming variety, and perfectly hardy. 4-5.

Berberis - Barberry

Thunbergii. (Japanese Barberry.) A low dense shrub with spreading, spiny branches that make it invalubale as a hedge plant. Racemes of little pale yellow flowers followed by clustered scarlet berries persisting through winter. Little oval leaves turn a brilliant orange to scarlet in fall. Endures partial shade; cattle do not browse on it. 2 to 4 feet. 4-5.

Each Doz. \$25.00 1½ to 2 feet.....\$0.40 \$3.00

Buddleia - Summer Lilac, or Butterfly Bush

Veitchiana. Shrubby species with long panicles of sweet-smelling lilac flowers with orange throats, blooming throughout the entire summer. Leafy stems make it pretty for cut flowers. Blooms profusely.

Magnifica. Said to be an improvement on the

preceding variety.

Prices of strong plants from the open of either varieties, with ball of roots. Extra large with many canes or branches, measuring 2-3 feet and \$1.00 Doz. over in length, each..... Each Strong plants from 3-inch pots....\$0.30

Crataegus - Hawthorn

xyacantha. (English Hawthorn.) The famous English hedge plant beloved of their gardens and roadsides. Spiny tree with clusters of Oxyacantha. sweet-scented white or pink flowers and later dark red fruit. Can be planted as specimen or as hedge stands close shearing. 10 to 20 feet.

		Each Doz.
3 to 4	feet	\$1.25 \$12.50
4 to 8	feet	2.00 20.00



Buddleia variabilis magnifica (See page 6)

Deutzia

Crenata. Double white flowers tinged with rose. Blooms the middle of June. 3 to 4 feet. 50c each; \$4.50 per dozen.

Forsythia - Golden Bell

Showing masses of yellow flowers very early. 3-4 feet. 50c each; \$4.50 per dozen.

Hydrangea - Hydrangea

The Hydrangeas form the most spectacular group of flowering shrubs known, with their enormous panicles of delicately colored blossoms towards the end of summer. For hardiness they are unequalled, thriving especially well near the seashore. Form beautiful specimens or magnificent hedges.

Arborescens grandiflora alba. (Early Snowball Hydangea.) Very large, pure white, double blossoms in corymbs. Perfectly hardy and like H. paniculata the new wood flowers the first year. 6 to 8 feet. 7-9.

				Each	Doz.	100
2	to	3	feet	\$0.60	\$5.00	\$40.00
3	to	4	feet		6.00	50.00

Paniculata grandiflora. (Great Panicled Hydrangea.) The old favorite with its immense long panicles of bloom in very late summer and fall. The white flowers gradually turn to pink and finally to tints of bronze. Large pubescent foliage. Medium. 7-10.

									Each	Doz.	100
2	to	3	feet.						\$0.50	\$5.00	\$40.00
3	to	4	feet.						75	6.00	50.00

Kalmia - Mountain Laurel

Handsome native shrubs with fine evergreen foliage and clusters to showy rose or white flowers in spring and early summer. Splendid for naturalizing or for formal plantings with Rhododendrons.

Latifolia. (Calico Bush.) Long, bright green evergreen leaves; rosy flowers with crimson markings in terminal clammy clusters. Used for cut flowers to advantage. Medium. 5-8.

Price, strong, transplanted nursery-grown plants:

		Each	Doz.
$1\frac{1}{2}$ to 2	feet	. \$2.50	\$22.00
2 to 2½	feet	. 3.00	27.00

Ligustrum - Privet

Collected plants—price on application.

One of the most useful groups of shrubs in cultivation for all purposes and all situations. Dark green, lustrous foliage, evergreen in some species, and panicles of small flowers in early summer, followed by berries. In old authors the Privet is always spoken of as the Prim Privet because of its patience under the shears. It can be pruned to any shape and is used largely in topiary work and for hedges.

Ovalifolium. (California Privet.) The standard hedge plant with the almost evergreen glossy foliage. Can be sheared to any shape. Thrives in city conditions, also at the seashore. Not hardy north of Boston. Medium. 7.

Price of strong, well-rooted plants:

					Doz.	100	1000
11/2	to	2	feet.	 	 \$0.80	\$6.00	\$ 50.00
			feet.				

Philadelphus - Mock Orange; Syringa

A well known, hardy shrub. White, fragrant flowers. Blooms in June. Makes a large shrub. 3 to 4 feet. 50c each; \$4.50 per dozen.

Symphoricarpos - Snowberry

Racemosus. Most valued for its large, white berries which hang on the branches until long after snow flies. 3 to 4 feet. 50c each; \$4.50 per dozen.

Vulgaris. (Coralberry; Indian Currant.) Compact shrub valuable for its abundant and persistent foliage and fruit. Flowers small, red and yellow, clustered, followed by dark red berries. 3 to 4 ft. 50c each; \$4.50 per dozen.

Weigela - Diervilla

Very ornamental shrubs, with handsome longfunneled flowers in various colors that grow in garlands along the leafy branches which are slightly arched. Perfectly hardy and thrifty growers, and deserve a place in any shrubbery planting.

Eva Rathke. A hybrid with continuous blooming habit. Flowers of a rich ruby-carmine. Very beautiful. Medium 5-9.

Rosea. Flowers of a deep rose, sometimes freely marked with white; leaves with finely toothed edges. 6 to 8 feet. 3-4'. 50c each; \$4.50 per dozen.

Roses of Special Merit

All the varieties offered here are hardy, retain their canes throughout the winter, and require very little pruning.

Climbing and Rambler Roses

Crimson Rambler. Best known of the Climbing Roses and most popular; no need of describing its clusters of crimson flowers and many other virtues.

Dorothy Perkins. A splendid new shell-pink Climbing Rose. The flowers are borne in clusters of 30 to 40, and sometimes even 50 to 60. Large, very double, sweetly scented; a beautiful shell pink.

Dr. W. Van Fleet. The flowers when open run 4 inches and over in diameter, are delicate shade of flesh-pink, full and double, with delicate perfume, and fine for cutting. The foliage is a peculiar shade of bronze-green, large and glossy. The variety is a vigorous grower, immune from mildew.

Gardenia. A strong and vigorous grower, producing large, double flowers singly on the stems. Bright yellow in bud; when open, cream color. 3 to 4 inches in diameter. This plant blooms profusely and the fragrance is delightful. Glistening evergreen foliage. One of the best of this type.

Excelsa. (Red Dorothy Perkins.) The color is an intense, clear crimson-maroon, with tips of the petals tinged scarlet. Flowers are large and double.

Hiawatha. Brilliant scarlet; bears large clusters of single flowers; bright, effective and useful for planting in masses.

Silver Moon. The flowers run 4½ inches in diameter, clear silvery white in color, the centers filled with bright yellow stamens. It is very floriferous. The flowers are borne on strong stems, 12 to 18 inches long, and are delicately fragrant. Foliage bronze-green, glossy, and immune from mildew.

Prices for any of the above named varieties, strong 2-year-old, field-grown plants, 60c each; \$6.00 per dozen.

White Dorothy. (New.) Pure white sport of Dorothy Perkins. A splendid companion for the pink variety, as it flowers at the same time.

Creeping Wichuraiana or Memorial Roses

These Roses are of a creeping or spreading habit, with leathery evergreen leaves, free from insect pests, perfectly hardy under any conditions, and with beautiful single and double flowers. They are used for retaining steep grades and for covering bare places; are especially suitable for cemetery purposes. Flower during June and July.

Strong, 2-year-old plants, 75c each; \$7.50 per dozen.

Wichuraiana. (Memorial Rose.) Used very extensively in cemeteries, also for covering rocky slopes and embankments, forming a dense mat

of the very darkest green foliage and producing in profusion great clusters of pure white single flowers.

Hybrid Tea Roses

Collection of Six of the Most Choice Tea Roses

This class of Rose is especially desirable on account of their sweet fragrance and delicacy of color, and while they flower continuously throughout the summer and fall, they require more winter protection in the North than the Hybrid Tea section.

Price for strong, 2-year-old, dormant plants of the following varieties, \$1.00 each; \$10.00 per doz. Betty. (H. T.) Very large pointed bud. Flower a ruddy gold overspread with golden yellow.

Caroline Testout. One of the most popular and valuable bedding varieties; large, full, globular flowers of bright satiny rose, with brighter centers; very free and fragrant.

General McArthur. Bright crimson, well formed petals; one of the most free blooming of Roses.

Killarney. Bright pink, suffused with silvery white; buds very long. Splendid for cutting and forcing.

Gruss an Teplitz. The reddest of all red Roses. Blooms constantly during the entire growing season and is a large Rose, delightfully scented; bush rugged and vigorous; the bronze color of the young growth makes the foliage very handsome.

Wm. R. Smith. One of the best white bedding Roses. Flowers large creamy white, rose shadings.

Hardy Hybrid Perpetual Roses

Collection of Six of the Most Choice Perpetual Roses

By far the most valuable of all groups of Roses for the hardy garden. Most hardy of the Roses.



Genl. Jacqueminot



Dorothy Perkins; The Standard Pink Climbing Rose

- American Beauty. Double flowers; rich rosy crimson.
- Clio. Delicate flesh color, flowers globular. Growth vigorous and foliage handsome.
- Frau Karl Druschki. (White American Beauty.)
 The best white Rose in existence. Pure snow white with long buds and immense, double flowers; vigorous; of upright habit; luxuriant foliage.
- General Jacqueminot. This is an old time favorite and one of the most desirable red Roses.
- Gloire Lyonnaise. This grand Rose is a pale shade of chamois or salmon yellow, deepest at center.
- Mme. Gabriel Luizet. One of the most beautiful; color an exquisite shade of clear, coral rose, suffused with layender and pearl.

Price for strong, 2-year-old, field grown, dormant plants of the following named sorts, \$1.00 each; \$10.00 per dozen.

Hardy Vines and Climbers

Actinidia - Actinidia

Deciduous Japanese climbers of strong, vigorous growth, excellent for covering arbors, trellises, etc., where a rapid and dense growth is desired.

Polygama. (Silver Vine.) Dark green, shining foliage, and fragrant white flowers with purple centers, which are followed by clusters of edible fruit. Fine for covering walls and to produce wild effects. 6-7.

Akebia - Akebia

Quinata. Handsome, hardy vine of quaint form with dark green, five-cleft leaves and small, very fragrant purple or chocolate-colored flowers. 3-4.

Ampelopsis - Virginia Creeper

Quinquefolia. (Virginia Creeper.) A very valuable climber of vigorous growth with shining 3-5 lobed leaves which turn a brilliant scarlet in fall. Most beautiful of native climbers; even in Venice it may be found covering crumbling old walls and trellises.

Engelmannii. (Engelmann's American Ivy.) A variety of the above with smaller and more dense foliage. It seems to cling to walls better than the type.

Veitchii. (Boston or Japanese Ivy.) Hardy and very useful climber, clinging firmly and covering walls densely. Its glossy foliage stands dust and smoke well, and turns brilliant orange and scarlet in fall. A favorite for town planting.

Each Doz.

Bignonia - Trumpet Creeper

Strong-growing woody climbers with deep green, pinnate foliage and large, very striking trumpet-shaped flowers. They are particularly fitted for arbors, or for running over walls and rustic bridges, even in shady situations. Hardy.

Radicans. (Scarlet Trumpet Flower.) A native species; familiar old-fashioned vine with its enormous deep scarlet flowers throughout the summer. Clings tenaciously and grows rapidly.

7-9. Each Doz. Strong vines ... \$0.40 \$4.00

Celastrus - Staff Tree; Bitter Sweet

Smooth, hardy climber with deciduous, small leaves of a light green and mainly planted for its attractive and showy berries in the fall. Of light and graceful habit and suited to natural planting.

Scandens. (Bitter Sweet; Waxwork.) Native vine with pale yellow flowers, followed by pretty orange-colored berries and scarlet arils.

Clematis - Virgin's Bower

Beautiful and popular vines with profusion of starry bloom, or in the case of the Jackmannii Hybrids, with wonderful large blossoms of exceeding beauty. They are splendid for porch climbers, and for pergola or trellis planting.

Paniculata. (Panicled Virgin's Bower.) Thick, glossy, handsome foliage. The small, fragrant flowers cover the vine with a dazzling starry sheet of white. 7-8.

Strong, 2-year-old \$0.25 \$2.50

Virginiana. (Virginia Clematis.) Native hardy variety, a rapid grower, and covered with a profusion of small, white, fragrant flowers. 6-8.

Each Doz. Strong \$0.15 \$1.50

Large Flowering Jackmannii Hybrids. The great beauty of this group fully repays the extra demands they make for rich soil, well drained, semi-shaded position and an abundance of water.

- —Henryi. Big, finely formed, creamy white flowers.
- —Jackmannii. Large, intense, royal purple with velvety appearance.
- -Mme. Edouard Andre. Large flowers of a deep, rich crimson.

Euonymus - Euonymus

Radicans. (Creeping Euonymus.) A fine evergreen variety with dull, dark green leaves slightly veined with white.

Each Doz. 100 Strong plants.....\$0.25 \$2.50 \$18.00

—variegata. (Variegated Euonymus.) Similar to the type except that the leaves are beautifully marked with white, and make a handsome appearance.

-vegetus. (Evergreen Euonymus.) An evergreen species with large, rounded, glossy leaves. It clings to rocks, walls and trees for which it makes a splendid cover, but if given no support it forms good-sized clumps which are very pretty in the broad-leaved evergreen group. A very valuable acquisition.

Each Doz. 100 2-year, field grown \$0.35 \$3.50 \$25.00

Hedera - Ivy

The famous English Ivy with its familiar evergreen, glossy foliage is unfortunately not very hardy in this climate, and requires winter protection where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds.

Helix. (English Ivy.) Leathery, dark green, 3-lobed leaves; adheres to walls, etc. by means of rootlets on the stems. Very handsome.

Lonicera - Honeysuckle

Favorite vines with delightfully fragrant flowers of piquant form, that love to ramble unrestricted over fences or walls, etc. They are perfectly hardy and adaptable to any purpose.



Bignonia radicans

Chinensis Halleana. (Hall's Honeysuckle.) Of vigorous growth, with evergreen leaves, pubescent on both sides when young, and fragrant white flowers changing to buff in the fall. An old favorite. 7-9.

Japonica aurea-reticulata. (Golden Honeysuckle.) Elegant plant, with yellow flowers, and leaves beautifully netted or variegated with yellow, with a mixture of red towards autumn. 6-7.

Each Doz. 100

Lycium - Matrimony Vine

Hardy plant with recurving slightly spiny branches, growing either as a vine or shrub.

It bears pretty purplish flowers through the summer, followed by a profusion of scarlet berries.

Barbatum. (Chinese Matrimony Vine.) Slender, drooping branches, pink and purple flowers, and scarlet and orange fruit. 6-9.

Each Doz. 100 Strong plants.....\$0.40 \$4.00 \$35.00

Polygonum

Vigorous and rapid climber, with luxuriant habit of growth, giving a tropical appearance, aided by the red stems and very large leaves. Used where nothing else will survive, as it is of the lustiest heartiness.



Evergreens Give Winter Color

Auberti. A new species resembling Baldschuanicum in every way, but having larger branches of white flowers. A decided improvement, and of sterling merit. 7 to 12 feet. 8-10.

Each Doz. Strong plants \$0.50 \$5.00 Baldschuanicum. (Lamb's Fleece.) Light green, cordate leaves. Its rapidity of growth is astonishing. See illustration on this page.

Each Doz. Strong plants\$0.50 \$5.00

Pueraria - Kudzu Vine

The most rapid growing vine in cultivation, often attaining a growth of 40 feet in a single season. Especially desirable for immediate effect and for dense shade, as its leaves are large.

Thunbergiana. (Jack-and-the-Bean-Stalk.) Small pea-shaped, rosy-purple flowers, heart-shaped leaves. It will grow anywhere. 8.

Each Doz. Strong plants\$0.40 \$4.00

Wistaria - Wistaria

Woody vines with tightly clinging habit, for pergolas, arbors, trellises, etc., especially orna-mental in early summer when they are resplendent with their large, drooping clusters of fragrant blossoms.

Sinensis. (Chinese Wistaria.) The old-fashioned favorite. Produces pendulous bunches of pale lilac, deliciously scented blossoms in great pro-fusion all over the vine. 5-6.

-alba. A white-flowered form of the type. 5-6.

Each Doz. 100

Strong plants, both blue or white\$0.50 \$5.00 \$45.00

Hardy Ornamental Evergreens

The following collection of Evergreens we recommend especially for hardiness and ornamental planting, as well as for hedges and screens. They transplant to best advantage during April and May or August and September.

Abies Douglasii, (Douglas Fir.) Very like the spruce in habit, but with more graceful soft foliage. Can be used for hedges. 1½ to 2 feet. \$1.25 each.

BIOTA orientalis (Chinese Arbor-Vitae). Of pyramidal habit. Foliage delicate deep green. 15 to 18 in., \$1.50 each.

Picea Banksiana, (Jack Pine.) A fast growing pine of irregular habit. Does best in sandy locations. 2 to 3 feet. \$2.25 each.

PICEA excelsa (Norway Spruce). Unexcelled for hedges and screens; makes a beautiful hardy hedge for planting along driveways. 15 to 18 in., \$1.50 each.

PICEA pungens (Colorado Spruce). Striking and noble tree, hardy everywhere, strong, sturdy and upright in growth; forms a striking note in the landscape. Its beautiful color varies from a light silvery hue to dark hue, almost purple. $1\frac{1}{2}$ to 2 ft., \$2.50 each.

PINUS Mugho (Dwarf Mountain Pine). Densely branched dwarf species with stiff, dark green, twisted needles. Specimen planting for lawns. Dwarf. 10 to 12 in., \$1.50 each.

RETINISPORA filifera (Thread-Branched Retinispora). Dwarf habit with threadlike, pendulous branches and pretty foliage of blue-gray color. 15 to 18 in., \$2.25 each.

Retinospora Pisifera Aurea, (Golden Swara Cypress.) A beautiful pyramidal variety with broad flat golden yellow foliage. 1½ to 2 feet. \$2.25 each.

RETINISPORA plumosa aurea (Golden Retinispora). Foliage light golden yellow and of a feathery appearance. The most popular of the ornamental evergreens and unexcelled for contrast. 15 to 18 in., \$2.25 each.

RETINISPORA plumosa (Plume Retinispora).
Dense growing, with flexible, feathery branches; foliage dark green. 15 to 18 in., \$2.25 each.

RETINISPORA squarrosa Veitchi (Silver Retinispora). Distinct from all others. Foliage of a fine, rich, silvery glaucous or steel-blue. It is of very dense growth, giving the bush a distinct appearance. Good for contrast plant-

THUYA occidentalis (American Arbor-Vitae).
Pretty, bright green foliage with a yellowish undersurface and fine aromatic odor. Excellent for hedges and screens. 15 to 18 in., \$1.50 each.

THUYA pyramidalis (Pyramidal Arbor-Vitae). Of upright, compact habit, like the Irish Juniper. Very Desirable. 15-18 in., 2.00 each.

Collection of the Best Rock-Garden Plants

All Perfectly Hardy and Bloom Abundantly

The following are charming little subjects for rockwork, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and, if happy, will soon establish themselves and afford a lovely picture in early spring, and bloom throughout the entire Summer.

Achillea tomentosa Milfoil Yellow 6 in Alyssum saxatile compactum Gold Dust Yellow 6 in. Alyssum saxatile compactum Gold Dust Yellow 6 in. Arabis alpina Rock Cress White 6 to 9 in. Aster alpina Alpina Aster Blue and white 6 to 9 in. Aubrictia Rock Cress Pink, lavender to crimson 4 to 6 in. Bellis perennis English Daisy Pink and white 4 to 6 in. Campanula carpatica Belliflower Blue and white 5 in. Campanula carpatica Belliflower Blue and white 4 to 6 in. Bible strength of the foliage silvery green 4 in. Creastium tomentosum Mouse-Ear White; foliage silvery green 4 in. Biebersteini Mouse-Ear White; snowy white foliage 4 in. Biebersteini Mouse-Ear White; snowy white 6 in. Path Mouse-Ear Mouse-Ear	Botanical Name	Common Name	Color	Height
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Dianthus plumarius Hardy Pink Pink, red and white 6 to 8 in. deltoides Maiden Pink Bright rose 6 to 9 in. Geum Barren Strawberry Orange, yellow and red 9 in. Gypsophila cerastioides Baby's Breath White, red veined 3 to 4 in. Helxine Soleroli Green 3 in. Helzine Soleroli Green 3 in. Herzines Coral Bells Pink, white and white 6 in. Hepatica triboa Larry Leaf Pink, white and pellow 8 in. Cr	Cerastium tomentosum	.Mouse-Ear	. White: foliage silvery green	4 in.
Dianthus plumarius Hardy Pink Pink, red and white 6 to 8 in. deltoides Maiden Pink Bright rose 6 to 9 in. Geum Barren Strawberry Orange, yellow and red 9 in. Gypsophila cerastioides Baby's Breath White, red veined 3 to 4 in. Helianthemum Sun Rose Pink, white, orange and red 8 in. Hepatica triloba Liver-Leaf Pink, blue and white 6 in. Heuchera Coral Bells Pink and coral 9 to 12 in. Iberis Candytuft White and lavender 9 in. Iris pumila Crimean Iris Blue, white and yellow 8 in. cristata Crested Iris Pale blue 9 in. Lathyrus latifolius Hardy Sweet Pea Pink, white and red 6 to 9 in. Linum perenne Flax Blue and white 12 in. Lychnis alpina Maltese Cross Pink and white 15 in. Mysosotis Forget-Me-Not Pink, blue and white 15 in. Mysosotis Forget-Me-Not Pink, blue and white 6 in. Nepeta Mussini Ground Ivy; Catnip </th <th>Biebersteini</th> <th>.Mouse-Ear</th> <th>. White; snowy white foliage</th> <th>4 in.</th>	Biebersteini	.Mouse-Ear	. White; snowy white foliage	4 in.
Geltoides Maiden Pink Bright rose 6 to 9 in. Geum Barren Strawberry Orange, yellow and red 9 in. Gypsophila cerastioides Baby's Breath White, red veined 3 to 4 in. Helxine Soleroli Green 3 in. Helianthemum Sun Rose Pink, white, orange and red 8 in. Hepatica triloba Liver-Leaf Pink, blue and white 6 in. Heuchera Coral Bells Pink and coral 9 to 12 in. Iberis Candytuft White and lavender 9 in. Ibris pumila Crimean Iris Blue, white and vellow 8 in. cristata Crested Iris Pale blue 9 in. Lathyrus latifolius Hardy Sweet Pea Pink, white and red 6 to 9 in. Lathyrus latifolius Hardy Sweet Pea Pink, white and red 6 to 9 in. Linum perenne Flax Blue and white 12 in. Lychnis alpina Maltese Cross Pink and white 12 in. Mysostis Forget-Me-Not Pink, blue and white 15 in. Mysostis Forget-Me-Not Pink, blue and white	Dianthus plumarius	.Hardy Pink	Pink, red and white	6 to 8 in.
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Gypsophila cerastioides	Geum	Barren Strawherry	Orange, vellow and red	9 in.
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Iberis Candytuft White and lavender 9 in.	Hepatica triloba	.Liver-Leai	.Pink, blue and white	6 in.
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album Stonecrop White 3 in. atropurpureum Stonecrop Foliage coppery red; rose flowers 9 in. sarmentosum Stonecrop Orange-vellow 3 in.	Sedum acre	Stonecron	Yellow	6 in
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sarmentosum Stonecron Orange-vellow 3 in	atronurnureum	Stonecrop	Foliage conperv red: rose flowers	9 in.
Semperviyum Hen-and-Chickens Red, yellow and pink 3 in	sarmentosum	Stonecron	Orange-vellow	3 in
	Sempervivum	Hen-and-Chickens	Red, vellow and pink	3 in.
Silene Schafta Moss Campion Bright pink 6 in.	Silene Schafta	Moss Campion	Bright pink	6 in.
Tiarella cordifolia Foam Flower White 9 to 12 in.	Tiarella cordifolia	.Foam Flower	White	9 to 12 in.
Thalictrum minus Meadow Rue Feathery white 6 to 12 in.	Thalictrum minus	.Meadow Rue	. Feathery white	6 to 12 in.
Thymus serpyllum Wild Thyme White 6 in.	Thymus serpyllum	Wild Thyme	White	6 in.
serpyllum lanuginosus Woolly Thyme Gray foliage 3 in.	serpyllum lanuginosus	.Woolly Thyme	Gray foliage	3 in.
Tunica savifraga Coat Flower Rose 9 in	Tunica gavifraga	Coat Flower	Rose	9 in
Trillium Ground Lily Mahogany, pink and white 6 to 9 in.	Trillium	Ground Lily	. Mahogany, pink and white	6 to 9 in.
Vinca minor Myrtle Blue 5 in.	Vinca minor	Myrtle	.Blue	5 in.
Trillium Ground Lily Mahogany, pink and white 6 to 9 in. Vinca minor Myrtle Blue 5 in. Violas in variety Violet; Pansy Yellow, purple, blue and white 6 to 8 in.	Violas in variety	.Violet; Pansy	Yellow, purple, blue and white.	6 to 8 in.

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