

## California Iris

California Iris can be more securely established, due to the early ripening season allowing earlier shipment.
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A general index, arranged alphabetically, will be found on page thirty-two.
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The varieties are also grouped by color on pages nineteen and twenty.

jard
Euphony Special Collection Price $\$ 10.00$
ard, Euphony, Mme. Durrand and Rialgar Price $\$ 5.00$ )


Midgard
Euphony
Clara Noyes
Special Collection Price $\$ 10.00$
(Midgard, Euphony, Mme. Durrand and Rialgar Price \$5.00)

## More than WELCOME - Always

ofOONER or later everyone who loves beauty is drawn to Pasadena for at least a short visit. Pasadena is truly one of the outstanding garden spots in America.

When you come, we want you to call on us, to see our Exhibition gardens, to greet us as one iris enthusiast to another. If you are fortunate in being near during the season of blooms, at its height during April and May, you have a special treat in store that you will never forget. There are usually some varieties in bloom at all times of the year. The earliest of the tall bearded varieties start to bloom in February. By the latter part of March usually thousands of plants are in bloom.
In Southern California our spring showing is an annual event which iris enthusiasts look forward to with that tugging eagerness which only the true flower lover fully understands.

You will see in our gardens about 700 varieties of iris. Many are not yet listed in our catalogs, for we make it a practice to live with our new varieties several years, fully developing and testing them, before accepting orders.

Again we repeat, come and get acquainted. Talk over your gardens and your plans. If we can help you in any way we shall consider it a real privilege.

## C. S. MILLIKEN

SOUTHERN CALIFORNIA IRIS GARDENS (formerly Dean Iris Gardens) 970 New York Avenue, Pasadena, California


# 1932 Introductions 

## cres

## E. O. Essig's New Introductions for 1932

EASTER MORN (Essig, 1932). The head of the list and an extraordinarily fine iris. The color is pure white with a clear yellow center. The falls are stiff, wide flaring, and of unusual substance. Stalks well branched, stiff, three to five feet high. Foliage exceptionally large and vigorous. A number of nationally prominent breeders who have seen it have all declared it to be outstanding. Trials in Massachusetts have proved it hardy. Both the originator and the introducers are proud to offer it. Because of Miss Sturtevant's enthusiasm for it, we have departed from our established policy and welcome her joining us in its introduction. Awarded Honorable Mention by the American Iris Society. .

NEW ALBION (Essig, 1932). A sister seedling of Easter Morn, but quite distinct in form, color and substance, and also producing quite a different garden effect. The flowers are pure waxy-white with fine clean cut standards and nicely-formed, flaring falls without the yellow markings in the center, which is one of the outstanding features of Easter Morn. The variety is also somewhat smaller than its illustrious sister, but is none the less hardy, having also been proved in the East. Its worth may be gained from the fact that the originator, until last year, considered it his best white

SITKA (Essig, 1932). The third splendid white offered this year is a huge flower of good form and substance which has been splendid in the garden and in show displays. It has proved to be an exceptionally prolific bloomer and is hardy throughout the country. It lasts longer than any other white in the garden

PASTEL SHADES (Essig, 1932). A thoroughbred intermediate plicata with well-balanced and somewhat ruffled flowers, which are of a charming combination of yellow, amber, and old gold, overlaid with pink color tones. The name somewhat expresses the color effect. This beautiful hybrid produces an abundance of flowers and is especially fine as a cut flower and as an exhibit at flower shows

BLUE GOWN (Essig, 1932). Tall blue iris of fine depth of color, nearly a self, large size, good form, and firm substance. The brilliant golden beard is charmingly displayed on wide flaring falls. It is a fitting companion of Blue and Gold, but has more purple tones and is taller. The stems are slender, stiff and from four to five feet high. We have introduced a number of blue irises, but every one of them has an individual quality and distinction.

SIERRA BLUE (Essig, 1932). An exceptionally smooth, refined flower of very clear soft blue tone and good substance. The neat, flaring falls and trim standards have an immediate appeal to all who admire wellbred and really beautiful self-colored flowers. The stems are slender, well-branched and carry the flowers gracefully three or four feet above the ground. Both in the originator's gardens at Berkeley, and in the trial and show gardens of the introducer at Pasadena, this variety has received unstinted praise.


## New Fulva Hybrids

From a large number of beautiful hybrids obtained by crossing 1 ris Fulva and Dorothea K. Williamson, Mr. Essig selected a few choice ones for exhibition at flower shows in 1930 and 1931. So enthusiastically were these received and so urgent were the requests for them that three of the best are being offered this year. These particular hybrids combine the general habits of both parents, but are larger and apparently more vigorous than Fulva and have stiffer stems and better formed flowers than the other parent in this region. They grow well in water, around the edges of pools, as well as in ordinary soil, provided that fertilizer and water are added in sufficient quantities. In full sun or shade they do very well around the edges of lawns where an abundance of water is regularly applied.
ARKANSAS (Essig, 1932). A very unusual and charming pinkish-orange self, like a pink-toned Fulva ..... $\$ 2.50$
CHOCTAW (Essig, 1932). A beautiful soft medium-toned mauve purple self. Paler than Dorothea K. Williamson. ..... 2.50
TULSA (Essig, 1932). Very deep and rich velvety, royal purple self. This is the finest dark purple so far obtained in any iris and is extraordinary in every way and by far the grandest of the three. Perfectly exquisite. ..... 5.00
A collection of Mr. Essig's three new Fulva Hybrids ..... 7.00


## Mrs. Lena Lothrop's Introductions

THEME (Lothrop, 1932). Among dark blends there is no iris more beauitful and distinguished. The large flowers are carried on perfectly branched stems 46 inches tall. The substance is thick and firm. The ground color of the conic standards is bronze-gray with lavender reflections which grow deeper and more beautiful with age. In a newly-opened flower the undertone of the broad flaring falls is bronzed tan flushed and veined Petunia Violet which changes to a deep gray tinted and veined Old Lithro Purple. In its rare coloring it is unlike any other iris and in size, form, substance and branching could not be improved. Awarded Honorable Mention by the American Iris Society .

RAE (Lothrop, 1932). An exceptionally clear and luminous yellow on a long-branched 36 -inch stem. The large flower has thick substance and fine close texture. In the garden or on the show table it is outstanding because of its clear warm color and fine form. According to Ridgeway the conic-domed standards are Amber and the flaring falls are Barium Yellow veined deeper yellow in the haft. The beard is Deep Chrome, the broad yellow styles are erect. Awarded Honorable Mention by the American Iris Society.
10.00

CARNELIAN (Lothrop, 1932). This huge red flower on a four-foot splendidly branched stem is a seedling of two perfectly hardy parents. The flowers are as large as those of Los Angeles. In effect it is a red self, redder and more smoothly colored than Medrano. According to Ridgeway, the standards are Auricula Purple and the falls Blackish Red Purple.

GOLD LACE (Lothrop, 1932). A seedling of Mme. Durrand having the tall, slenderly graceful stem of its parent and also the characteristic habit of bringing forth flower after flower from the same branch until one wonders if the supply will ever be exhausted. The flowers are gracefully poised and are excellent in substance and form. The standards are a bright old gold and the flaring old gold falls are smoothly overlaid with rosy lavender. The whole flower is covered with sparkling gold dust.


## C. S. Milliken's Introduction for 1932

RED FLARE (Milliken, 1932). This variety, formerly carried under our garden No. 61, has attracted more visitors in our gardens than any other variety. Its blood red flowers with their brilliant golden beards carried lightly on three to four foot well-branched stems, attract one's attention from a distance, and a closer inspection increases one's admiration of it. Falls oxblood red, slightly deeper in the middle than at the edges, flaring; standards Indian red shading to lustrous antique brown near the haft. Excellent substance. Stalk 3 to 4 feet, well branched. Unquestionable hardiness. Honorable Mention American Iris Society



Mme. Durrand
Queen Caterina

| Mme. Gaudichau |  |  |  | Aurea (Spuria) |  |
| :--- | :--- | ---: | :---: | :---: | :---: |
| J. B. Dumas | Corrida | Operrier |  |  |  |

# TALL BEARDED IRIS GROUP I. 

 The More Recently Introduced Varieties ofOutstanding Merit
coses ACHERON (Sturtevant). A rich pansy violet with fine carriage. Free flowering. $3 \mathrm{ft} .$. . $\begin{array}{r}\text { Each } \\ \$ .50\end{array}$

AHWAHNEE (Essig, 1931). A very large flower of heavy substance. The falls velvety dahlia carmine, standards irridescent lavender and brown, and a brightly glowing center. Perfectly hardy and has a long blooming period. 3 ft

AIRY DREAM (Sturtevant). A very beautiful soft pink of Pallida habit resembling Susan Bliss, but with a larger flower and better branching. $31 / 2 \mathrm{ft} . . . .{ }^{1}$. . . . . .
AMBER (Dykes). A vigorous yellow self with a conspicuous reddish golden beard. It is a very free flowering and desirable variety. 3 ft .
AMBROSIA (Sturtevant). This is one of the most filmy flowers of a pale pink with a deep orange beard. The flower is large and of splendid rounded form. A word description gives a very inadequate idea of the great charm of this variety. 3 ft .. .

## About Iris

$\tau$he Iris is an easy-to-grow perennial, at home in almost any soil, requiring little attention or moisture and furnishing flowers of enchanting beauty and delicacy over a long period of time.

There are hundreds of varieties of Iris and charrning new introductions are added each year. These varieties are classified under group heads as listed throughout this catalog. While all of these groups have the general characteristics of Iris with which we are all familiar, there is sufficient difference in formation of bloom, colorings, time of blossoming, height of flower stock, etc., to give unlimited


Santa Barbara
(See Page 16)


Margery (P. 13)

AMNERIS (Millet). A very fine deep blue with velvety falls. As yet but little known in this country. Fragrant, late. $3 \mathrm{I} / 2 \mathrm{ft}$.

ANTONIO (Hort). A very large flower of fine shape and substance. Violet bicolor. 3 ft . . . . . . . . . . 3 for $\$ 1.00$;

## Each

APHRODITE (Dykes). A stately violet-pink that receives enthusiastic admiration from our visitors. 4 ft .

3 for $\$ 2.00$;
ARIEL (Murrell). Soft harebell blue. A charming flower, fragrant and early. $3 \mathrm{I} / 2 \mathrm{ft}$. 3 for $\$ 2.00$;

ARLETTE (Cayeux). A large beautiful cream with a golden beard. Free flowering and
of good substance. $21 / 2 \mathrm{ft}$.

ARZANI (Sturtevant). A vigorous red-purple of fine habit. Tall. $31 / 2 \mathrm{ft}$.
ASIA (Yeld). Silvery-lavender standards which are golden at the base; falls a light violet. $4^{1 / 2} \mathrm{ft}$. A favorite of many.

3 for $\$ 1.25$;

AURELLE (Denis). This is unquestionably one of the finest of the red purple bicolors. The flowers are large and the falls are very rich and velvety and carry a golden beard. 4 ft

AUTUMN GLOW (Sturtevant). This is a particularly attractive ruffled soft amber. Its shape and habit of growth make it a favorite where this color is desired. About $3 \mathrm{ft} . . .$.

AVALON (Sturtevant). A pinkish lavender that is regarded by many as one of the most perfect bearded irises. Late. 3 to $4 \mathrm{ft} . . .$. . . . . . . . . . . . . . . . . . . . . . . . . . 3 for $\$ 1.00$;

BELISAIRE (Cayeux). A beautiful French introduction. The large flowers are a com-


BENRIMO (Perry.) A well-branched biue self. $21 / 2 \mathrm{ft} . \ldots . .$. . . . . . . . . . . . 3 for $\$ 1.00$;
BLUE AND GOLD (Essig, 1931). A most unusual and attractive large, bright, rich blue self. The bright golden beard makes a sharp contrast which is apparent from some distance; hence the name. $31 / 2 \mathrm{ft}$.

BONNIE BLUE (Sturtevant). A "blue-toned, jaunty" iris which is "wery vigorous and


BRUNO (Bliss). One of the finest of the famous "Dominions." Very rich in color. 3 ft .
CALIFORNIA BLUE (Essig, 1929). A most vigorous iris, fine foliage, long blooming season, large flowers, great height, well branched and early. Rich bluish-violet with a glowing beard. It is the most delightfully fragrant iris which we know. 5 ft .
. 3 for $\$ 2.00$;
CAMELIARD (Sturtevant). A very unusual and beautiful blend of yellow" and wine color. The flowers are very large, seven inches, and are borne on well branched stems. One of the most distinct of recent introductions. 4 ft ..... 5.00

## Each

CAMEO (Sturtevant). A very beautiful pink and yellow blend. A bit of sunset in a flower. 3 ft . .....  . 3 for \$2.00; ..... 75
CANOPUS (Bliss). Of the famous Dominion strain. A bronzed purple, rich falls. The
CANOPUS (Bliss). Of the famous Dominion strain. A bronzed purple, rich falls. The flowers are very large and single stalks have four to six flowers in full bloom at flowers are very large and single stalks have four to six flowers in full bloom at one time. Wonderfully fine when well established. $4 \mathrm{ft} .$. one time. Wonderfully fine when well established. $4 \mathrm{ft} .$. 3 for $\$ 2.00$; 3 for $\$ 2.00$; ..... 75 ..... 75 GANYON MISTS (Berry). A delightful light mauve self resembling Mlle. Schwartz in GANYON MISTS (Berry). A delightful light mauve self resembling Mlle. Schwartz in color, but earlier and better. $31 / 2 \mathrm{ft}$. color, but earlier and better. $31 / 2 \mathrm{ft}$. ..... 1.00 ..... 1.00
CARCANET (Sturtevant), A light yellow, very desirable for its garden effect, as it has good height and blooms freely. 3 ft ..... 50
CHASSEUR (Vilmorin). One of the best yellows. The yellow is opaque instead of translucent as in Citronella. Flowers are large and borne on tall stems. Late. 3 ft . 3 for $\$ 2.00$; ..... 75
CHLORINDA (Morrison). A large amber yellow. 2 ft ..... 50 ..... 0
CITRONELLA (Bliss). A most wonderful flower with fairly luminous yellow standards. Very effective in brightening the garden. About 3 ft ..... 50 ..... 0
CLARA NOYES (Sass, H. P.). A beautiful blend of peach and apricot tones producing a most delightful effect. The color reproduction on page 1 gives a much better impression of the flower than can be conveyed by a word description. 3 ft ..... 8.00
CLARIDAD (Mohr). This is one of the bluest bearded irises. It has also fine form and substance. It will become very popular when better known. $3 \mathrm{ft} . . . .3$ for $\$ 1.00$; ..... 50
COPPERSMITH (Shull). An outstanding variety of coppery red coloring. Flowers are large, flaring and of heavy substance. $31 / 2 \mathrm{ft}$ ..... 1.50
CORONA (Sturtevant). "A new departure-a yellow bicolor of smooth satiny substance, with rich yellow standards and white falls; low branched and floriferous. $33 \mathrm{in} . "$.. ..... 7.50
GYGNET (Sturtevant). A tall ivory white with flaring falls. Reddish veinings at the throat add to its distinctness. This is an outstanding iris and we recommend lit. 4 ft .
3 for $\$ 1.00$; 50
scope to the gardener who wishes to specialize on this interesting species. The planting of iris should no longer be confined simply to one small bed. For borders, walks and mass effects no perennial is more pleasing. Many have entire sections of their gardens devoted to iris.

It is impossible to lay down any hard and fast rules regarding the culture of iris, as conditions, are varied. They thrive in any soil, unless it is pure sand. When well established they should be given enough water, particularly just before and during blooming time, to keep them in good growing condition. Give good drainage and you will not


San Gabriel
(See Page 16)


Rhein Nixie (P. 24)

DAUNTLESS (Connell). Unquestionably one of the finest bright red iris yet introduced. It was awarded the Dykes medal in 1929 by the American Iris Society. Flowers of fine form and substance. $31 / 2 \mathrm{ft}$. $\qquad$
DIONE (Edlmann). A delightful white of good form and substance, with bright blue veining on either side of the orange beard. 3 ft .

DIONYZA (Hort). A beautiful lavender brightened with yellow. Splendid in California. 3 ft .

DOLLY MADISON (Williamson). Large well formed flowers of mauve and lilac warmed with a yellow glow at the throat and a bright orange beard. Exceptionally fine poise. 3 ft .
DRUID (Sturtevant). A large maroon and brown flower with golden haft and beard. A somber but striking flower. 4 ft ....
DRYADE (Cayeux). This very large and well-formed crimson-violet and metallic blue flower is a very later bloomer. Some of the finest fireworks always come last. 3 ft .

3 for $\$ 2.00$;
DUSK (Morrison). Standards lavender and falls a deep maroon. The beauty of the flower is enhanced by a brilliant golden beard. 4 it.

3 for \$2.00;
EL CAPITAN (Mohr). One of the largest flowered irises we grow and an outstanding variety, violet in color. Highly recommended for California. 4 ft .
ELSA (Morrison). A beautiful clear blue lavender flower of fine shape and carriage. It attracts attention among hundreds of other varieties. 4 ft . .

3 for $\$ 2.00$;
EMBER (Sturtevant). A rich red-violet, well branched. Very desirable. 40 in. $\mathbf{3}$ for $\$ \mathbf{2 . 0 0}$;
ENDYMION (Sturtevant). A blend of buff and lilac. Delicate and beautiful. 3 ft .
3 for \$2.50;
EUPHONY (Sass, H. P.). A most striking flower. The standards are a mustard yellow shading to light brown at the tips. The falls are a mustard yellow flushed with blue in the central portions and overlaid with brown. A free bloomer. See color illustration on page 1.3 ft .
FEDORA (Cayeux). Standards old gold, falls reddish purple, edged with gold. 3 ft . 3 for \$2.00;
FELDSPAR (Morrison). An opalescent greenish yellow which is distinct and attractive. Flowers of excellent substance, very early and blooming over a long period. $25 / 2 \mathrm{ft}$.
FIREFALL (Essig, 1928). This bright red iris with its glowing yellow beard is well named. The flowers are of good size borne on stalks of medium height. A brilliant flower. 30 in.

3 for $\$ 2.00$;
FLAMBEAU (Sturtevant). A tall radiant yellow iris with flaring falls and bright orange beard. Brown veining on the hafts. Vigorous and free flowering. 3 ft .
FRIEDA MOHR (Mohr). A splendid rosy flower of fine form and substance borne on 4 ft . stems. A beauty
GARDEN WHITE (Sturtevant). A tall, well-branched pure white with flaring falls. Floriferous. 42 in.
GARGANTUA (Millet). A large tall deep blue which is very fine in California. 4 ft ...
GARNET (Sturtevant). A very rich violet borne on slender stems. The flowers are small. 3 ft .
GEO. J. TRIBOLET (Williamson). A rich deep purple flower of fine form, borne on well branched stems. $25 / 2 \mathrm{ft}$.

3 for \$2.00;
GEO. YELD (Perry). A buff and wine colored combination. Stems tall and branched, flowers well shaped. Blooms over a long period. $3 \frac{\mathrm{t}}{2} \mathrm{ft}$.

3 for \$1.00;
GERMAINE PERTHUIS (Millet). A very rich violet which is regarded by M. Millet as his best production. Undoubtedly a very superior variety. 3 ft .GLOWING EMBERS (Sturtevant). Deep purple falls, brownish lavender standards anda golden center. Very greatly admired. Splendid in the garden picture if grown ina large clump. $31 / 2 \mathrm{ft}$
GOLD IMPERIAL (Sturtevant). Chrome yellow with orange beard. One of the best new yellows. 33 in. 3 for \$2.00;
GOLD STANDARD (Edlmann). A very attractive yellow. The color deepens at the throat and is made more luminous by a bright orange beard. Free flowering, well branched. $31 / 2 \mathrm{ft}$. ..... 5.00
GRACE STURTEVANT (Bliss). This famous "Dominion" is certainly one of the finest of all. A very rich velvety brown with a brilliant golden beard. There is no other variety except Red Flare in which the luminous beard is such a strikingly beautiful part of the flower. 3 ft . ..... 6.00
HENRI RIVIERE (Millet). Very large flowers on strong, many branched stems. The standards are pure lemon yellow shading to canary yellow at the base. The falls are a blend of lilac mauve and canary yellow, the combination of which is exquisite. $3 \mathrm{I} / 2 \mathrm{ft}$ ..... 10.00
HOARFROST (Morrison). Delicate white flowers on slender well-branched stems. A rampant grower. $21 / 2 \mathrm{ft}$. ..... 1.50
HOLLYWOOD (Essig, 1931). A charming bright pink, yellow and old gold blend of the the most bewitching colors. The stiff horizontal falls are daphne red overlaid with shades of violet and the center of the flower is lighted by various shades of amber yellow and old gold, producing a most delightful effect. 3 ft . ..... 3.50
HOMER C. (Morrison). A very rich reddish-purple borne on tall stems. The falls are long and look like straight-hanging strips of velvet. 3 ft .

3 for \$2.00; ..... 75
HORIZON (Morrison). A clear light blue lavender which will delight anyone in search of blue toned irises. $35 / 2 \mathrm{ft}$. ..... 1.00
IDEAL (Cayeux) A clear blue which is a distinct addition to the limited number of varieties of this color. $21 / 2 \mathrm{ft}$ 3 for \$1.00; .....  50
IMPRESSARIO (Morrison). A violet and purple flower of great size carried on well branched stems. $31 / 2 \mathrm{ft}$. . 3 for \$2.00; ..... 75
have any trouble with root rot. Drainage can be secured in heavier soils by planting on ridges.

If the soil is poor and needs fertilizing, bone meal can be used or, in California, a light application of blood or tankage. Bearded iris like lime. Lime is particularly beneficial on heavy soils as it flocculates these soils and improves the drainage. Barn yard fertilizer, if used at all, must be well decayed and thoroughly worked into the soil.

Transplanting may be done at any season, but the best time, if one cares to keep watered sufficiently to start the growth, is when they go out of bloom; otherwise the tall is better. Do

M. Boyer


Titan (See Page 17)

## INNER GLOW (Sturtevant). An ivory white which gets its

 name from its yellow throat. 33 in. .... . 3 for $\$ 1.00$;
# ISHTAR (Sturtevant). Wonderful form, substance and carriage. Warm buff coloring. It blooms late with Chasseur, Dryade, Avalon and others. $31 / 2 \mathrm{ft}$ <br> 1.00 

JACINTO (Berry). A beautiful flower in shades of violet. Stems well branched. Colors very soft. 4 ft .3 for $\$ 1.00$;
JACQUELINE GUILLOT (Cayeux). Exceptionally large
blooms of light silvery blue with a lustrous, irridescent surface. A strong grower and a prolific bloomer. 3 ft . 3 for $\$ 1.00$;
JADU (Sturtevant). "A plicata, standards and style branches
blush-pink, falls white, both dotted with rose. 'Jadu"
means a charm. 30 in."..........................................
J. B. DUMAS (Denis). One of the choicest of the "pink" irises. Particularly adapted to Southern California. The color shows to best advantage in partial shade. See color illustration on page 6.4 ft .

3 for $\$ 1.00$;

JEAN CHEVREAU (Cayeux). Standards yellow, falls white sprinkled with brown.
Vigorous. A beautiful and unusual iris. 3 ft .

3 for $\$ 1.00$;

JOYA (Morrison). A deep blue self, much deeper color than any other truly blue-toned
variety which we grow. $21 / 2 \mathrm{ft}$

3 for \$2.00;
JUBILEE ( $J$. Sass). Standards yellow, falls cream dotted with purple. A large ruffled flower. 2 ft . ..... 75
JULIA MARLOWE (Shull). A large reddish flower with straight hanging falls. Highly rated. $31 / 2 \mathrm{ft}$ ..... 50
KALIF (Sturtevant). White tinted with lavender. A strong grower, well branched. 3 ft . and over. ..... 1.00
KESTREL (Morrison). Blackish purple falls and violet standards. The flowers are large and of good substance. 3 ft . ..... 1.00
KING KARL ( $J$. Sass). Cream and buff, flushed and sprinkled with purple. $2 \frac{1 / 2}{} \mathrm{ft}$. 3 for $\$ 2.00$; ..... 75
KURDISTAN (Dykes). An intermediate of outstanding merit. Standards a reddish- purple and falls a rich dark purple. A profuse bloomer lasting long in flower. 16 in.

. 3 for \$1.00; ..... 50
LABOR (Cayeux). Introduced in 1926 and regarded by the introducers as the finest variety which they had offered up to that time. A very unusual coppery color. Flowers large and of good form. 3 ft ..... 1.50
LAMIA (Sturtevant). Large flowers of delicate light pink blend. Habit and growth of Mme. Cheri. It makes a very fine garden mass. 4 ft ..... 1.00
LE GRAND FERRE (Cayeux), Large flowers of a fawn and pinkish blend carried on well branched tall stalks. $31 / 2 \mathrm{ft}$. 3 for \$2.00; ..... 75
LEONATO (Hort), Generally regarded as one of the finest of the lavenders. Very large and fragrant flowers. 4 ft ..... 50
LONA (Sass). Buff, sprinkled with pinkish purple, yellow throat. Different and beautiful. $21 / 2 \mathrm{ft}$ 3 for $\$ 2.00$; ..... 75
LORD LAMBOURNE (Perry). Rich crimson falls and rosy standards. A clump of this variety is certainly an outstanding feature in the garden. Early. $31 / 2 \mathrm{ft} . \mathbf{3}$ for $\$ 1.00$; ..... 50
LOUDOUN (Fendall). A beautiful and very unusual color combination. Yellow lined and dotted with chestnut. $2 \mathrm{I} / 3 \mathrm{ft}$ 3 for $\$ 2.00$; ..... 75
MME. CECILE BOUSCANT (Millet). AIdelightful light orchid-pink self of wonderful form and substance. An unusual and beautiful variety. The flowers are large and are borne on 3 ft : stems. ..... 1.50
MME. DURRAND (Denis). Very large flower, carried on tall branching stems. Stan- dards clay color, flushed mauve; falls light Amparo purple, flushed clay color. This is undoubtedly one of the most beautiful of all irises, reminding one of a choice opal. See color illustration on page 6.5 ft .

3 for $\$ 2.00$
MAJESTIC (Bliss). A strong growing "Dominion." Standards light lavender withbronze base; falls rich raisin purple. Well branched. $31 / 2 \mathrm{ft} \ldots . . \ldots .3$ for $\$ 1.25$;
MARGERY (Dean). Light wistaria violet; falls Bradley's violet; deep chrome beard. Large, tall and hardy. A splendid variety, not widely known. $5 \mathrm{ft} . . .3$ for \$2.50;
MARQUISETTE (Cayeux). A shrimp pink which is one of the most beautiful shadesof any of the pink varieties. Free flowering. $31 / 2 \mathrm{ft}$.2.50
MARY BARNETT (Cumbler). A fragrant clear pale blue-lavender with a brilliant orange beard. A very fine flower on short-branched stalks. 3 ft ..... 1.00
MAUNA LOA (Berry). A tall, large flowered well branched iris of decided merit. The reddish flowers are very conspicuous in the garden. It is of Mesopotamica parentage and flourishes in California. 4 ft . . ..... 2.50
MESSALINE (Millet). A very vigorous and large flowered variety in red and gold. It is as yet but little known but is decidedly worth having. 4 ft . ..... 2.50
MIDGARD (Sass). An outstanding iris greatly admired by all who see it. The color combination is yellow deeply flushed with rose pink. The large, perfectly formed flowers are borne on 3 ft . stalks. See color illustration on page 1 ..... 2.50
MILDRED PRESBY (Farr). Cream standards and very rich velvety violet falls. A very popular variety which has received recognition from the American Iris Society 30 in

3 for $\$ 1.25$;
MODOC (Essig, 1929). This remarkable iris is a cross of two outstanding and perfectly hardy parents. For velvety depth of color, substance and general vigor, it must be put in the very front rank. The standards are cotinga purple, the falls darker than Ridgeway's blackish-purple
MRS. MARION CRAN (Perry). A beautiful shade of brilliant light rose. A prodigious bloomer. This is the true stock. 4 ft ..... 1.00

not overwater, however, so that they will become water-logged and decay. If too dry before getting rooted they are likely to shrivel even if they do not die.

Do not plant deep; barely cover the rhizomes.

Some varieties should be divided every two years-others every three or four. Give the rhizomes room for the side shoots to get a foothold.

Of course there are exceptions to the above general cultural notes as you discover further on in this book. When any group or variety of iris demands special treatment we have called attention to it in the catalog listings.


Ed. Michel
(See Page 22)


Pluie d'Or

PLUIE D'OR (Cayeux). Probably the best pure golden yellow self yet produced. The flowers are of fine form and substance and are borne on strong, well-branched stems. A profuse bloomer. This iris won the Dykes' Memorial Medal for 1928. $31 / 2 \mathrm{ft}$
NADJI (Sturtevant). "A dark rich red-purple flower giving a remarkably fine garden effect; over 3 ft .
Each ..... 3.50
NAOMI (Sturtevant). A combination of lilac and dahlia carmine with buff style. 3 ft . ..... 1.00
OLD IVORY (Sturtevant). A soft light yellow with brown throat markings. One of the most beautiful clumps in our garden. 3 ft . ..... 75
OLYMPUS (Perry). Standards rose and bronze; falls a red-purple. A very fine variety. 4 ft 3 for $\$ 1.25$; ..... 50
OPHELIA (Cayeux). An unusually beautiful combination of orange, cream, mauve and bronze tints lit up by a deep orange beard. It is impossible to describe the charm of this flower. 3 ft ..... 1.50
ORTRUD (Morrison). A large rich reddish blend. It makes an impressive clump when in full bloom. $31 / 2 \mathrm{ft}$. ..... 2.50
PACIFIC (Essig, 1929). An early clear deep blue with a long blooming period. Excellent shape and substance, particularly resistant to rot; good foliage, vigorous, but rather slow to increase. Praised by many of the most prominent breeders of the country. 3 ft ..... 2.50
PALE MOONLIGHT (Essig, 1931). A very large and vigorous hybrid bearing tall, well-branched stems and large stately flowers. A pale campanula blue self with a bright orange beard. This variety has been a great favorite with the originator. ..... 3.50
PARMA (Edlmann). "Similar to Ramona but larger and richer in color. Outstanding from the effect of the red-orange beards and old gold hafts veined with cinnamon brown. 3 ft ." ..... 10.00
PEAU ROUGE (Cayeux). A distinctive color combination found in no other iris. The standards are a soft old rose, flushed with bronze and the falls are a deep rich velvety red, slightly flushed with bronze. $21 / 2 \mathrm{ft}$ .....  50
PETRUCHIO (Morrison). This makes a very brilliant patch in the garden with its rich carmine and violet coloring. $21 / 2 \mathrm{ft}$. ..... 2.00
PINK LASS (Essig, 1929). A charming pink plicata which is always admired. Excellent as a cut flower. 3 ft . ..... 1.50
PIONEER (Bliss). One of the very finest of the red-purples. Well branched, free flowering, vigorous. $31 / 2 \mathrm{ft}$. 3 for \$2.00; ..... 75
PRIMROSE (Sturtevant). A refined and pure yellow which is unquestionably in the front rank among yellow irises. Given an Award of Merit by the American Iris Society. The standards slightly deeper than the falls. $30 \mathrm{in} \ldots . . . . .3$ for $\$ \mathbf{2 . 0 0}$; ..... 75
PRINCE CHARMING (Sturtevant). White frilled and tinted with pink. Generally admired. 3 ft ..... 50
PRINCESS OSRA (Bliss). A very large flowered clear white spotted and veined with light lavender. Distinct and one of the best of its type. 3 ft ..... 75
PURISSIMA (Mohr-Mitchell). This is a splendid white but is now surpassed by Easter Morn. It is vigorous, well branched, and of good form and substance. It seems to do better in California than in the East. $31 / 2$ to 4 ft ..... 3.00
RED SPLENDOUR (Sturtevant). This brilliant large flowered but low-growing iris was one of the favorites in our garden last year. The falls are ruffled and spreading. 20 in. .3 for $\$ 2.00$; ..... 75
RENE DENIS (Denis). This rare variety is a joy to those who appreciate refinement. It is a delicate blending of yellow, rose and grey. The flowers are large with flaring falls. $3 \frac{1}{2} \mathrm{ft}$ ..... 2.50
REVERIE (Sturtevant). Red, buff and pink. Fine form and substance. Late blooming. 40 in. 3 for $\$ 1.25$; .....  50
RIALGAR (Sturtevant). This is an iris that will brighten your garden. Standards bright yellow; falls brown. Large flowers. A deservedly popular variety. 2 ft . $\mathbf{3}$ for $\$ \mathbf{1 . 2 5}$; .....  50
ROBT. WALLACE (Perry). This is a favorite of ours. The falls are a very deep rich purple, the standards a deep violet. Greatly admired by all of our visitors. Often blooms in winter in California and again in spring. $31 / 2 \mathrm{ft}$ 3 for \$2.00; ..... 75
ROSADA (Mohr). A beautiful clear pink. Large flowers, vigorous and hardy. $31 / 2 \mathrm{ft}$. Excellent 3 for \$1.00; .....  50

ROSE MITCHELL (Essig, 1929). Professor Essig's idea of the worth of the flower is shown by his naming it for Mrs. Sydney Mitchell, a name which suggests the rose color and also fine iris originations. The plant has exceptional vigor. The flowers are rose colored selfs. 4 ft .
ROSULTRA (Essig, 1929). This makes a splendid garden clump as it is floriferous, is very vigorous, and has a rosy shade with exceptional carrying qualities. It is also particularly beautiful under artificial light. $3 \mathrm{I} / 2 \mathrm{ft}$..
SAN GABRIEL (Dean). Large, fragrant flowers of lustrous lavender, flushed with rosy mauve. Stems strong and well branched. 4 to 5 feet high. We have had stalks 6 ft . high. Very early. Single clumps have bloomed continuously for eight weeks. The foliage is green all winter, the best foliage of any iris in our garden. We consider this one of the finest irises in cultivation for the milder climates. 5 ft .

3 for $\$ 2.00$;
SANTA BARBARA (Mohr). A very fine lavender blue, large horizontal falls, well branched stems. Early. Excellent. $31 / 2 \mathrm{ft}$.

3 for $\$ 1.00$;
SEAFOAM (Sturtevant). This white variety with the falls faintly tinged with yellow is very early but has a long blooming period. Splendid substance. 2 ft .
SENSATION (Cayeux). Magnificent clear blue flowers of fine form and substance borne on tall powerful stems. A truly outstanding iris. 4 ft .
SEQUOIAH (Shull). A tall rich red blend borne on tall well branched stalks. The flowers are large and of excellent substance and shape. $3 \mathrm{I} / 2 \mathrm{ft}$.
SHERBERT 2ND (Sturtevant). A rich carmine and ecru borne in stately fashion on tall stems. A striking variety that brings forth exclamations. $3^{1 / 2} \mathrm{ft}$. .
SIMONE VAISSIERE (Millet). Tall, with aniline blue falls and lustrous bluish white standards. The clearness of the colors and the horizontally poised falls make it very attractive. $3 \frac{1}{2} \mathrm{ft}$.

3 for $\$ 1.00$;
SIR MICHAEL (Yeld). Many regard this as the finest variety in the world. The falls are rich velvety red purple with a golden beard, the standards a clear blue lavender. It is very vigorous and makes a magnificent clump. 4 ft
SNOW WHITE (Sturtevant). "As pure white as White Knight; even the markings are pale green, which gives it a delightfully fragile appearance. Good form, size and substance; over 3 ft ." Miss Sturtevant's description. 3 ft .

3 for $\$ 2.50$
SOPHRONIA (Morrison). This iris resembles Kashmir White but has proved to be a more sturdy and reliable grower in the East. The heavy substance of the flower reminds one of magnolia blossoms. 3 ft .
SOUV. DE LOETITIA MICHAUD (Millet). A wonderfully fine light blue iris carried on 4 -foot stalks. Particularly recommended. In great demand. $41 / 2 \mathrm{ft}$. 3 for $\$ 2.50$
STIPPLES (Essig, 1928). A chàrming flower with bluish-violet stippling splashed on its white falls and bluish standards. 30 in.

3 for \$2.00;
SUFFREN (Bliss). A pale violet-blue self of Pallida type. Free flowering and vigorous. 3 ft

3 for \$1.00;
SUNDEW (Essig, 1929). Pinard yellow, overlaid with empire yellow, with maroon purple lining at base of falls. Of wax-like substance with flaring falls. Particularly pleasing and very distinct. 2 ft .

3 for \$2.50;


Iris Stylosa
(See Page 30)
SUNLIGHT (Sturtevant). An outstanding clear yellow carried on tall, well-branched stalks, flowers of good size. It is floriferous and very effective in the garden. We recommend it. 3 ft ..... 5.00
TAJ MAHAL (Sturtevant). A very vigorous, tall, pure white. $3 \mathrm{ft} . \ldots . . .3$ for $\mathbf{\$ 1 . 2 5}$; .....  50
TANCRED (Sturtevant). A buff and purple combination which is different. $21 / 2 \mathrm{ft}$
3 for $\$ 1.00$; .....  50
TENEBRAE (Bliss). One of the famous "Dominions." It is a very rich deep purple of fine form. 3 ft 3 for $\$ 1.00$; .....  50
THESEUS (Hort). A creamy white deepening to yellow in the throat. Very beautiful and especially recommended for California. $21 / 2 \mathrm{ft}$ ..... 75
TID-BIT (Sturtevant). A low-growing lavender excellent for the border. 15 in. $\mathbf{3}$ for $\mathbf{\$ 1 . 0 0}$; ..... 50
TIMUR (Sturtevant). Velvety purple falls which are lighter at the margin. Substantial and pleasing. $21 / 2 \mathrm{ft}$ 3 for \$1.00; ..... 50
TITAN (Bliss). Violet-blué, falls flaring and darker than standards. Very sturdy grower and considered valuable for hybridizing purposes. 3 ft 3 for \$1.00; ..... 50
TROUVAILLE (Cayeur). Standards white; falls deep reddish-purple, with wide white margin. 2 ft . 3 for \$2.00; ..... 75
TRUE CHARM (Sturtevant). White with lavender tracing. Part of its attractiveness lies in its carriage and form. $31 / 2 \mathrm{ft}$ 3 for $\$ 1.00$; ..... 50
TRUE DELIGHT (Sturtevant). This is one of the finest flowers we have ever seen. Pure white, edges and styles deep rose. It must be seen for its full beauty to be realized.
$3 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ for $\$ 1.00$;   .....  50
27 AVRIL (Denis). A Ricardi hybrid. A strong violet-purple borne splendidly on 4 ft . stems. 3 for $\$ 1.00$; .....  50
TYRIAN (Sturtevant). A vivid deep claret. 3 ft ..... 1.00
UNCLE REMUS (Essig, 1928). A deep mulberry-purple self with cadmium yellow beard. Earlier than Gaudichau, which was one parent. In two successive years before introduction it was rated 90 by a committee of the American Iris Society. $31 / 2 \mathrm{ft}$. . ..... 1.00
VALKYRIE (Sturtevant). This huge iris with its olive standards and its long drooping velvety dark purple falls is unlike any other variety grown. The conspicuous veining on the upper portion of the falls adds to its effectiveness. 4 ft ..... 1.50
VIOLET LAKE (Dean). This is reproduced natural size and in color on page 18. It is a remarkably effective landscape variety and was outstanding in our gardens this past year. We are listing it at a price that will allow a general distribution. $21 / 2 \mathrm{ft}$.
3 for \$2.00; ..... 75
WEDGEWOOD (Dykes). One of the very bluest of the bearded irises and a very beau- tiful garden variety. It blooms freely. $31 / 2 \mathrm{ft}$ 3 for $\$ 1.00$; .....  50
WESTERN SKIES (Essig, 1929). A fine silky pale blue, large flowers of good substance. A seedling of Miss Willmott. 3 to 5 ft . ..... 1.00
WILD ROSE (Sturtevant). Colored as the name indicates. A very attractive flower. $3 \mathrm{ft} . . .$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3 for $\$ \mathbf{1 . 0 0 ; ~}$ ..... 50
WILLIAM MOHR (Mohr). A remarkable result of a cross between two races of bearded iris. A very large lilac flower with violet veins. It is beautiful and unusual. Par- ticularly impressive as a cut flower. Fortunately also it is hardy. 2 ft . . 3 for $\$ \mathbf{3 . 0 0}$; ..... 1.50
YELLOW MOON (Sturtevant). A soft yellow of pallida habit. 3 ft . Very desirable


## Violet Lake

See Page 17

## Varieties Grouped by Color

Many of our customers wish to get a general idea of the garden values of different irises without spending time to read through the entire list carefully. To help them we have grouped many of our listed varieties into color groups. Sometimes the same variety may occur in more than one group if its colors will allow it to be used where those groups are wanted in a planting.

It would be possible to subdivide each group into subgroups but no attempt has been made to do this as little would be gained for landscape purposes by so doing

The great variety of color combinations in irises make any classification of this sort of nothing more than suggestive value. Color is only one of the elements which give iris character. The height, carriage, shape, substance, branching, abundance of blooms, and the character of the foliage, must be considered.

WHITE, and varieties with borders or markings of other colors on a white ground:

| Ann Leslie | Garden White | New Albion | Sophronia |
| :--- | :--- | :--- | :--- |
| Argentina | Hoarfrost | Ochroleuca | Stylosa Alba |
| Athene | Jean Chevreau | Parisiana | Taj Mahal |
| Camelot | Jeanne d'Arc | Prince Charming | Theseus |
| Cygnet | Kashmiriana | Purissima | Trouvaille |
| Damozel | Kashmir White | Rhein Nixe | True Charm |
| Dione | Midwest | Seafoam | True Delight |
| Easter Morn | Mildred Presby | Sitka | Wattii |
| Edith Cavell | Milky Way | Snowcup | White Hexagona |
| Fairy | Mme. Chereau | Snow White | Zouave |

PINK, including varieties with distinctly pink shadings; rose-lilacs, etc.

| Arkansas | Hollywood | Midgard | Prince Lohengrin |
| :--- | :--- | :--- | :--- |
| Arsace | Isoline | Mme. Cecil Bouscant | Rene Denis |
| Airy Dream | Jacinto | Mme. Cheri | Reverie |
| Aphrodite | Jadu | Mme. Durrand | Rosado |
| Cameo | J. B. Dumas | Mrs. Marion Cran | Rosalind |
| Clement Desormes | Lamia | Mt. Penn | Rose Mitchell |
| Delicatissima | Le Grande Ferre | Nancy Orne | Roseway |
| Dream | Lohengrin | Ophelia | Rosultra |
| Dreamlight | Lona | Pandora | San Gabriel |
| Frieda Mohr | Marquisette | Pastel Shades | Susan Bliss |
| Harriet Presby | Mary Gibson | Pink Lass | Troost |
| Helene Koehler | Merlin | Pollyanna | Violet Lake |

Hermosa
Merlin Pollyanna
Violet Lake
BLUE-PURPLES, and the darker near-blues and violets:

| Acheron | Gargantua | Marocain | Souv. de Mme. |
| :--- | :--- | :--- | :--- |
| Amneris | Genghis Khan | Mandraliscae | Gaudichau |
| Benbow | Germaine Perthuis | Mildred Presby | Speed |
| Blue and Gold | Hexagona | Monspur | Stamboul |
| Blue Gown | Ideal | Neptune | Tectorum |
| Bluestone | Impressario | Osis | Tenebrae |
| Donna Nook | Joya | Perrys Blue | Titan |
| Du Guesclin | Juniata | Polaris | Tom-Tit |
| Emperor | Kestrel | Purple Lace | 27 Avril |
| Foliosa | Lady Chas. Allom | Ricardi Fonce | Wedgewood |
| Fontarabie | Margery | Savannarum |  |

RED-PURPLES, and reds:


LAVENDER, and light violets, blues, mauves, and greys. General effect light:

| Albert Victor | Corrida | Japonica | Nefert | Santa Barbara |
| :--- | :--- | :--- | :--- | :--- |
| Amneris | Crusader | Kalif | Nirvana | Santa Monica |
| Ariel | Dalmarius | Kingfisher Blue | Nuee d'Orage | Sensation |
| Asia | Dilkash | Lady Foster | Pacific | Simone Vaissiere |
| Asphodel | Dionyza | Lady Lou | Palaurea | Sindjkha |
| Avalon | Dolly Madison | Leonato | Pale Moonlight | Souv. de L. Michaud |
| Azrael | Duke of York | Leonidas | Pallida | Stipples |
| Ballerine | Dulcinea | Lohengrin | Papillion | Stylosa |
| Bellorio | Eden Phillpotts | Lord of June | Perladonna | Suffren |
| Benrimo | El Capitan | Mady Carriere | Phyllis Bliss | Sweet Lavender |
| Bluebeard | Elsa | Mandelay | Princess Beatrice | Thunder Cloud |
| Bonnie Blue | Endymion | Marion Mohr | Quaker Lady | Tid-Bit |
| California Blue | Hippolyta | Mariposa | Queen Caterina | Tintallion |
| Canyon Mists | Hoogiana | Mary Barnett | Rajput | Western Skies |
| Claridad | Horizon | Mauvine | Ricardi | William Marshall |
| Cluny | Ideal | Mesopotamica | Rickochii | Wm. Mohr |
| Conquistador | Ivanhoe | Mlle. Schwartz | Rita | Yvonne Pelletier |
| Coronado | Jacqueline Guillot Myth | San Gabriel |  |  |

YELLOW and lighter-colored varieties with considerable yellow. Includes creams. For dark colors having yellow. see Bronze.:

| Afterglow | Chlorinda | Gloria | Loudoun | Primrose |
| :--- | :--- | :--- | :--- | :--- |
| Amber | Citrea | Golden Fleece | Mme. Boullet | Rialgar |
| Aramis | Citronella | Golden Nugget | Mme. Chobaut | Salonique |
| Argynnis | Corona | Gold Imperial | Mme. Durrand | Shekinah |
| Arlette | Curiosity | Gold Standard | Monnieri | Soledad |
| Aurea | Dora Longdon | Harlequin | Ochracea | Sundew |
| Aurea Maculata | Eldorado | Helge | Old Ivory | Sunlight |
| Autumn Glow | Endymion | Henri Riviere | Ophelia | Virginia Moore |
| Belisaire | Euphony | Inner Glow | Orange Queen | Yellow Fulva |
| Cameliard | Feldspar | Ishtar | O. Sulphuria | Yellow Hammer |
| Carcanet | Flambeau | Jubilee | Pastel Shades | Yellow Moon |
| Chalice | Flutter-by | King Karl | Pluie dOr | Zwanenburg |
| Chasseur | Geo.Yeld | Loreley | Primavera |  |

BRONZES, and those with some bronze. The darker yellow combinations:

| Ahwahnee | Bruno | Dusk | Jacquesiana | Prosper Laugier |
| :--- | :--- | :--- | :--- | :--- |
| Alcazar | Canopus | Glowing Embers | M. Austin | Ramona |
| Ambassadeur | Coppersmith | Grace Sturtevant | Messaline | Sherbert 2nd |
| Anosia | Dr. Bernice | Grapta | Modoc | Stolonifera |
| Arnols | Druid | Iris King | Parma |  |

## Special Collection Offers



## Garden Collection No. 1 $\$ 5.00$

1. Lord Lambourne, 1
2. Majestic, 1
3. Damozel, 3
4. Geo. J. Tribolet, 1
5. Julia Marlowe, 2
6. Leverrier, 3
7. Tancred, 1
8. Robt. Wallace, 1
9. Elsa, 1
10. True Delight, 1
11. Mme. Cheri, 3
12. Souv. de Mme. Gaudichau, 3
13. Ricardi Fonce, 3
14. Corrida, 3

## COLLECTIONS



## Special California Collection $\$ 5.00$

20. Mrs. E. T. Vieusseux, 3
21. San Gabriel, 1
22. Lady Foster, 3
23. Mesopotamica, 3
24. Santa Barbara, 1
25. Jacinto, 3
26. Conquistador, 3
27. Rosado, 3
28. Chalice, 3
29. Mme. Durrand, 1
30. J. J. Dean, 3
31. Avalon, 1
32. Kashmir White, 3
33. Mme. Claude Monet, 3

## Garden Collection No. 2, $\$ 4.00$

40. Lady Foster, 3
41. Eldorado, 3
42. Margery, 1
43. Damozel, 3
44. Lord Lambourne, 1
45. Julia Marlowe, 1
46. Rickochii, 3
47. Impressario, 1
48. Delicatissima, 3
49. Crusader. 3

## Rock Garden Collection, $\$ 5.00$

A collection of twenty-five dwarf iris in an assortment of colors. It includes some of the best varieties which we have listed.

## Assortment Collection, $\$ 3.00$

We have prepared this collection for those who wish to get some of the fine standard varieties of iris at a very reasonable price. It consists of twenty-four plants in eight different varieties. The colors are in bronze, pink, blue, lavender, yellow, red, white and lavender, and purple. Collection price, $\$ 3.00$ (delivered free).


Suggestions for Garden Collection No. 2


# BEARDED IRIS (Continued) 

Group II. General List

Many exceptionally fine varieties are included in this list, but large stocks enable us to furnish them at very reasonable prices.

The letter " $S$ " represents the three upright petals or standards, and " $F$ " the three lower petals or falls in the following listed varieties.

AFTERGLOW. Lavender, grey and yellow blend.

3 for 50 c ; 10 for $\$ 1.50$
ALBERT VIGTOR. Soft blue and lavender.
3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$
ALCAZAR. Bronze and violet purple. Tall.
3 for 50 c ; 10 for $\$ 1.50$
AMBASSADEUR. Large flowered reddish bronze.

3 for 75c; 10 for $\$ 2.00$
ANNE LESLIE. S. white; $F$. rich carmine. 3 for 75c; 10 for $\$ 2.25$

ANOSIA. Rich brown and golden red.
3 for $\$ 1.00 ; 10$ for $\$ 3.00$
ARGENTINA. Early large white, good foliage.
3 for $50 c$; 10 for $\$ 1.50$
ARGYNNIS. S. golden yellow; $F$. reddish brown.

3 for $\$ 1.00 ; 10$ for $\$ 3.00$
ARNOLS. S. rosy bronze; $F$. rich purple.
3 for 50 c ; 10 for $\$ 1.50$
ARSACE. Pinkish-lilac flower. Good foliage.
3 for 50 c ; 10 for $\$ 1.50$
ATHENE. Large pure white, colored hafts.
3 for 75c; 10 for $\$ 2.00$
BALBOA. Large bicolor in red-violet.
3 for 75c; 10 for $\$ 2.00$
BALLERINE Large violet-blue flower. Scented.

3 for 75c; 10 for $\$ 2.25$
BELLORIO. Soft mouse grey; distinct.
3 for 75 c; 10 for $\$ 2.00$
BENBOW. A deep violet-blue pallida.
3 for 50 c ; 10 for $\$ 1.50$
CAMELOT. Tall white edged with violet.
3 for 50 c ; 10 for $\$ 1.50$
CATERINA. Tall, light bluish lavender.
3 for 50c; 10 for $\$ 1.50$
CHALICE. Beautiful soft yellow. Late.
3 for 75 c ; $\mathbf{1 0}$ for $\$ 2.00$
CLEMENT DESORMES. Splendid deep redpink.

3 for $\$ 1.00$; 10 for $\$ 3.00$
CLUNY. Pale lilac-blue. Large flowers.
3 for 50 c ; 10 for $\$ 1.50$

COL. CANDELOT. Bronze standards, red falls.
3 for 50 c ; 10 for $\$ 1.50$
CONQUISTADOR. Deep mauve to light violet.

3 for $75 \mathrm{c} ; 10$ for $\$ 2.00$
CORONADO. S. lavender; $F$. red-purple.
3 for 75c; 10 for $\$ 2.00$
CORRIDA. S. ontario violet; F. light blue. See color illustration on page 6 .

3 for 50c; 10 for $\$ 1.50$
CRIMSON KING. A very rich claret purple. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$

CRUSADER. Brilliant blue-toned bicolor.
3 for 50 c ; 10 for $\$ 1.50$
DALMARIUS. Grey and lilac with silvery sheen. $\quad 3$ for 50 c ; 10 for $\$ 1.50$

DAMOZEL. Fine white edged with blue lavender.

3 for 75c; $\mathbf{1 0}$ for $\$ 2.00$
DELICATISSIMA. A rose pink. Tall and late. 3 for $\mathbf{7 5}$ c; 10 for $\$ 2.00$

DR. BERNICE. S. coppery-bronze; F. crimson. 3 for 50 c ; 10 for $\$ 1.50$

DONNA NOOK. A blue-purple. Attractive.
3 for 50 c ; 10 for $\$ 1.50$
DORA LONGDON. Honey yellow, flushed magenta. $\quad 3$ for $\mathbf{5 0 c}$; $\mathbf{1 0}$ for $\$ 1.50$

DREAM. One of the best pinks. Fragrant.
3 for 50 c ; 10 for $\$ 1.50$
DREAMLIGHT. Flushed with pink. Tall.
3 for 75 c ; 10 for $\$ 2.00$
DU GUESCLIN. A rich dark blue in effect.
3 for 75c; 10 for $\$ \mathbf{2 . 0 0}$
DUKE OF YORK. Fine large silvery blue.
3 for 50 c ; 10 for $\$ 1.50$
DULGINEA. Light lavender, violet blue. Early.
3 for 75c; 10 for $\$ 2.00$
EDEN PHILLPOTTS. Large, dark lavenderblue. 3 for $\$ 1.00 ; 10$ for $\$ 3.00$
EDITH CAVELL. Fine white with yellow throat. 3 for $\$ 1.00$; 10 for $\$ 3.00$ ED. MICHEL. Large wine-red. Handsome flower.

3 for 50 c ; 10 for $\$ 1.50$

ELDORADO. Dull bronze and lavender blend.
$\mathbf{3}$ for $\mathbf{5 0 c}$; 10 for $\$ 1.50$
ESPLENDIDO. A large purple bicolor. Tall.
3 for $\mathbf{7 5}$ c $\mathbf{1 0}$ for $\$ 2.00$
FAIRY. White, edged with pale blue.
3 for 50 c ; $\mathbf{1 0}$ for $\$ 1.50$
FLUTTER-BY. Clear yellow. A garden gem. 3 for 50 c ; 10 for $\$ 1.50$

FONTARABIE. S. violet-blue; F. rich purple. 3 for $50 c$; 10 for $\$ 1.50$

GENGHIS KHAN. S. pale rose; $F$. dark purple. 3 for $\$ 1.00$; 10 for $\$ 3.00$
GOLDEN FLEECE. A good light yellow. Early. 3 for $\$ 1.25 ; 10$ for $\$ 4.00$

GRAPTA. A yellowish brown of medium height. 3 for $\$ 1.00$; 10 for $\$ 3.00$

HARRIET PRESBY. A tall rose-lilac.
3 for $\$ 1.00 ; 10$ for $\$ 3.00$
HELENE KOEHLER. A free flowering pink.
3 for 75 c; 10 for $\$ 2.00$
HELGE. An early pale yellow.
3 for 50 c; 10 for $\$ 1.50$
HERMOSA. A bright mathews purple.
3 for $\mathbf{5 0 c}$; 10 for $\$ 1.50$
HIPPOLYTA. A clear blue lavender. Tall.
3 for 75c; 10 for $\$ 2.00$
IRIS KING. Gold standards and garnet falls.
3 for 50 c ; 10 for $\$ 1.50$
ISOLINE. Old rose and gold blend.
3 for 50 c ; 10 for $\$ 1.50$
IVANHOE. Grayish chicory-blue. Gold beard. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$

JACQUESIANA. S. coppery crimson; F. maroon. 3 for $50 \mathrm{c} ; \mathbf{1 0}$ for $\$ 1.50$
JEANNE D'ARC. White, reticulated violet.
3 for $\mathbf{5 0 c}$; 10 for $\$ 1.50$
J. J. DEAN. Light violet and purple bicolor. 3 for 50 c ; 10 for $\$ 1.50$

JUNIATA. Clear violet-blue. Tall. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$
KAREN. Deep red-purple. Excellent quality. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$

KASHMIRIANA. White, slightly washed lavender. $\mathbf{3}$ for $\mathbf{7 5 c}$; $\mathbf{1 0}$ for $\mathbf{\$ 2 . 0 0}$

KASHMIR WHITE. Large flowers, tall stems. 3 for 50 c ; 10 for $\$ 1.50$

KHARPUT. Rich violet, blooms with San Gabriel. 3 for 50 c ; 10 for $\$ 1.50$
LADY CHAS. ALLOM. A beautiful dark blue. 3 for 75c; $\mathbf{1 0}$ for $\$ 2.00$

LADY FOSTER. S. pale blue; F. bluish-violet.
3 for 50 c ; 10 for $\$ 1.50$
LADY LOU. Lavender violet self. Very early. 3 for $\$ 1.00$; 10 for $\$ 3.00$
LENT A. WILLIAMSON. Velvety royal purple.

3 for $50 c ; 10$ for $\$ 1.50$
LEONIDAS. S. lavender-grey; $F$. rosy mauve. 3 for 50 c ; 10 for $\$ 1.50$

LEVERRIER. A large flowered Ricardi hybrid. See color illustration on page 6 .

3 for 75 c; 10 for $\$ 2.00$
LOHENGRIN. S. mauve; $F$. Chinese violet.
3 for $\mathbf{5 0 c}$; 10 for $\$ 1.50$
LORD OF JUNE. Lavender and violet bicolor. 3 for 50c; 10 for $\$ 1.50$
LORELEY. S. lemon yellow; F. marine-blue. 3 for 50c; 10 for $\$ 1.50$
MLLE. SCHWARTZ. Pale mauve, tall and large. 3 for 75c; 10 for $\$ 2.00$

MME. BOULLET. Buff, lined and dotted mauve. 3 for 50c; 10 for $\$ 1.50$
MME. CHEREAU. White, frilled with clear blue. 3 for 50 c ; 10 for $\$ 1.50$
MME. CHERI. Blend of yellow, pink and blue. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$

MME. CHOBAUT. Cream, veined deep purple. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$

MME. CLAUDE MONET. Large red-purple. Tall. 3 for 50 c; 10 for $\$ 1.50$
MADY CARRIERE. Blue and light yellow blend. 3 for 50 c; 10 for $\$ 1.50$
MAGNIFICA. Large flowers, pink and violet. 3 for 75 c ; 10 for $\$ 2.00$

MANDALAY. Pale violet. Water lily fragrance. 3 for 75c; 10 for $\$ 2.00$

MANDRALISCAE. Rich lavender purple. Early. 3 for $\mathbf{5 0 c}$; $\mathbf{1 0}$ for $\$ 1.50$
MARIAN MOHR. Pale lavender. Fine in California. $\mathbf{3}$ for $\mathbf{7 5}$ c; $\mathbf{1 0}$ for $\mathbf{\$ 2 . 0 0}$

MARIPOSA. Pale porcelain splashed purple. 3 for 75 c ; 10 for $\$ 2.00$

MARY GIBSON. Bronze and old rose. Beautiful. 3 for $\mathbf{7 5}$ c; 10 for $\$ \mathbf{2 . 0 0}$
MAUVINE. Mauve bicolor. Tall and handsome. 3 for 50c; 10 for $\$ 1.50$
MERLIN. Blend of violet, buff and pink. 3 for 50 c ; 10 for $\$ 1.50$

MESOPOTAMICA. Blue and violet. Tall, early. 3 for 75c; 10 for $\$ 2.00$
MESTOR. Deep purple and lavender. Vigorous.
3 for $\$ 1.00 ; 10$ for $\$ 3.00$

MIDWEST. White, flecked with deep rose. 3 for 50 c; 10 for $\$ 1.50$

MILKY WAY. Clear white etched with violet. 3 for $\$ 1.50$; 10 for $\$ 4.50$

MOLIERE. A deep violet. Large flowers. 3 for 75 c ; 10 for $\$ 2.00$
M. AUSTIN. Deep rose. Recommended for California.

3 for $\$ 1.00$; 10 for $\$ 3.00$
MONSIGNOR. S. satiny violet; F. crimson.
3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$
MRS. E. T. VIEUSSEUX. Rich purple black self.

3 for $\$ 1.00$; 10 for $\$ 3.00$
MT. PENN. S. lavender-rose; F. crimson-lilac. 3 for 50 c; 10 for $\$ 1.50$

MYTH. A large light lavender-violet self. 3 for 50 c; 10 for $\$ 1.50$

NANCY ORNE. A rase-purple blend. Tall. 3 for 75 c ; 10 for $\$ 2.00$

NEPTUNE. A very good blue-purple bicolor. 3 for 50 c ; 10 for $\$ 1.50$
NIRVANA. Buff underlaid with lavender. 3 for 50 c ; 10 for $\$ 1.50$

NUEE D'ORAGE. Smoky lavender and bronze. 3 for 50 c ; 10 for $\$ 1.50$

OCHRACEA. Old gold and bluish lavender. 3 for 75 c ; 10 for $\$ 2.00$
OPERA. A very rich and deep purple. See color illustration on page 6 . 3 for 75 c ; 10 for $\$ 2.00$
OSIS. S. light lavender; $F$. velvety-purple.
3 for $\mathbf{7 5 c} ; 10$ for $\$ 2.00$
OTHELLO. Rich blue and dark velvety purple. 3 for 50 c ; 10 for $\$ 1.50$

PALAUREA. Lavender with a yellow glow.
3 for 75c; 10 for $\$ 2.00$
PALLIDA. Lavender with rosy tinge. Fragrant. 3 for 50 c; 10 for $\$ 1.50$

PANDORA. Pale pink of merit. 2 ft . 3 for 75 c ; 10 for $\$ 2.00$

PARISIANA. White, heavily dotted with purple. 3 for 50 c ; 10 for $\$ 1.50$
PAULINE. Rich pansy violet with orange beard. 3 for 50c; 10 for $\$ 1.50$

PERLADONNA. An attractive blue lavender. 3 for $\mathbf{5 0 c}$; 10 for $\$ 1.50$

PHYLLIS BLISS. A large rose-lavender. Tall. 3 for 50 c ; $\mathbf{1 0}$ for $\$ 1.50$

POLARIS. A tall dark violet self of quality.
3 for 75c; 10 for $\$ 2.00$
POLLYANNA. A charming small pinkish
flower. $\mathbf{3}$ for $\mathbf{7 5}$ c; $\mathbf{1 0}$ for $\$ 2.00$

PRIMAVERA. Soft yellow of medium height.
3 for 75c; 10 for $\$ 2.00$
PRINCESS BEATRICE. A lovely pale blue.
3 for 75 c; 10 for $\$ 2.00$
PRINCE LOHENGRIN. Like Lohengrin but taller.

3 for 50 c ; 10 for $\$ 1.50$
PROSPER LAUGIER. Bronze and red-purple.
3 for $50 c$; 10 for $\$ 1.50$
PURPLE LACE. A deep blue-purple. 3 ft .
3 for 50 c ; 10 for $\$ 1.50$
QUAKER LADY. Lavender, old gold and blue.
3 for 50 c; 10 for $\$ 1.50$
QUEEN CATERINA. Pale lavender-violet self.
See color illustration on page 6.
3 for 50 c ; 10 for $\$ 1.50$
RAJPUT. A violet self of fine form.
3 for 50 c ; 10 for $\$ 1.50$
RAMONA. Petunia violet flushed with brown.
3 for 50 c ; 10 for $\$ 1.50$
RHEIN NIXE. S. white; $F$. deep purple.
3 for 50 c; 10 for $\$ 1.50$
RICARDI. Blue and violet. Early and tall.
3 for 75c; 10 for $\$ 2.00$
RICARDI FONGE. Light violet. Very early.
3 for 75c; 10 for $\$ 2.00$
RICKOCHII. Blend of pale yellow and rose.
3 for $\$ 1.00$; 10 for $\$ 3.00$
RITA. A blue purple self. Early.
3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$
ROSALBA. One of the reddest. 3 ft .
3 for 75c; 10 for $\$ 2.00$
ROSALIND. A rosy lavender Late.
3 for $\mathbf{7 5}$ c; 10 for $\$ 2.00$
ROSE MADDER. A rich velvety-purple bi-
color. 3 for $\$ 1.00$; 10 for $\$ 3.00$
ROSEWAY. A reddish tone of pallida type.
3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$
SALONIQUE. S. pale yellow; F. violet.
3 for 75c; 10 for $\$ 2.00$
SANTA MONICA. Pink-purple and lavender.
3 for $\$ 1.00 ; 10$ for $\$ 3.00$
SEMINOLE. A brilliant violet-crimson,
$\mathbf{3}$ for 75c; $\mathbf{1 0}$ for $\$ \mathbf{2 . 0 0}$
SHEKINAH. Soft yellow of pallida habit. 3 for $50 c$; 10 for $\$ 1.50$

SINDJKHA. Dull lavender and buff blend. 3 for 50 c ; 10 for $\$ 1.50$

SOLEDAD. A beautiful pale yellow self. $\mathbf{3}$ for 50 c ; 10 for $\$ 1.50$

SOUVENIR DE MME. GAUDICHAU. Deep
blue, rich. See color illustration on page 6.
3 for 75c; 10 for $\$ 2.00$
SPEED. Clear blue and deep purple bicolor.
3 for $\mathbf{\$ 1 . 0 0 ; 1 0}$ for $\$ 3.00$
STAMBOUL. After Caterina type, but darker. $\mathbf{3}$ for 75c; $\mathbf{1 0}$ for $\$ \mathbf{2 . 0 0}$
SUSAN BLISS. A beautiful pinkish lilac.
3 for 75c; 10 for $\$ 2.00$
SWEET LAVENDER. A ruffled rose-lavender.
$\mathbf{3}$ for $\mathbf{7 5 c}$; $\mathbf{1 0}$ for $\$ 2.00$
THUNDER CLOUD. A grayish lavender.
$\mathbf{3}$ for 75c; $\mathbf{1 0}$ for $\$ \mathbf{2 . 0 0}$
TINTALLION. White shading to deep purple. 3 for 50c; 10 for $\$ \mathbf{1 . 5 0}$

TOM-TIT. Dark violet. Fine for the border.

$$
\begin{array}{l}3 \text { for } 50 \mathrm{c} ; 10 \text { for } \$ 1.50\end{array}
$$

TROOST. One of the best penciled pink irises.
3 for 50c; 10 for $\$ \mathbf{1 . 5 0}$
VIRGINIA MOORE. A deep yellow self.
3 for $\$ 1.00 ; 10$ for $\$ 3.00$
WILLIAM MARSHALL. A dark mauve. 3 ft . 3 for $\$ 1.00 ; 10$ for $\$ 3.00$

YELLOW HAMMER. A bright amber yellow. $\mathbf{3}$ for 50c; $\mathbf{1 0}$ for $\$ \mathbf{1 . 5 0}$

YVONNE PELLETIER. A clear sky blue. 3 ft .
3 for $\$ 1.00$; 10 for $\$ 3.00$
ZOUAVE. White marked blue and violet.
3 for $\$ 1.00 ; 10$ for $\$ 3.00$


## Our Stock

The ideal climate in which our gardens are located produces a quality of stock which is not surpassed. We are often asked if our irises are hardy in colder climates. We ship them all over the United States with perfect satisfaction and receive repeat orders year after year. As our season of blooming is advanced six weeks or so ahead of that in the Eastern States, it allows us to ripen the rhizomes in our rainless summer and send them without danger from rot in time to become well established for the following spring. This is an advantage too important to overlook.


Saturn
(See Page 27)

## DWARF BEARDED IRIS

## Group III. Useful for Rock Gardens and Borders

The blooming season of this group is early; in California from January into March; in colder climates during April as a rule
Dozen
ARAMIS (Millet). Straw yellow standards and deeper yellow falls. 4 to 6 in. ..... \$ 3.50
AUREA MACULATA. Yellow with bright orange beard. Purplish venations on falls. 6 in. ..... 2.50
BLUEBEARD (Perry). S. Bluish white; F. olive green with some purple veining. 8 to 10 in . ..... 2.50
BLUESTONE (Perry). A purple in which the falls are only slightly darker than the standards. 6 to 8 in. ..... 2.50
CITREA (G. \& K.). Lemon yellow with orange beard. 4 to 6 in ..... 5.00
CURIOSITY (Perry). S. pale greenish yellow; F. green with deeper green and purple veining. 6 to 8 in ..... 2.50
GLORIA. Cream with some greenish-yellow veining on the falls. 6 to 8 in ..... 2.50
HARLEQUIN (Perry). Pale straw. 10 to 12 in ..... 2.50
MAROCAIN (Noveaute). A very blackish violet. One of the finest. 4 to 6 in. ..... 5.00
NIOBE (Caparne). Rich purple. Very free flowering. 4 to 10 in. ..... 2.50
ORANGE QUEEN (Perry). Clear yellow. 4 to 6 in. ..... 3.50
SNOWCUP. Pure white standards and greenish white falls. 6 to 10 in ..... 2.50

## ONCOCYCLUS

The varieties of this group are natives of Asia Minor and Persia where the summers are rainless. They start to grow with the fall rains and grow throughout the winter. Susiana grows well in California and is being successfully grown by many amateur gardeners in other parts of the country. It has to be given winter protection in the colder sections and has to be lifted in sections which have summer rains. Grow in full sun in warm location. Likes lime.

IRIS SUSIANA (The Mourning Iris). A wonderful flower of large size, borne on 12 in. stems. It looks as if it were almost black, flecked with grey. In reality it has purpleblack veining and spotting on a grey ground. The standards are somewhat lighter than the falls. Fall delivery only. $\$ 10.00$ a dozen

## REGELIA

This group of bearded iris is closely related to the Oncocyclus group but is much easier to grow. 1t includes some of the most beautiful of all irises and will be much more extensively grown when better known. The rhizomes must be kept dry during the summer, either by lifting or being placed where they get no irrigation. Growth does not start until late winter or early spring.

## Each

HOOGIANA. Native of Turkestan. The late Mr. Dykes, the leading iris authority, thinks that "Iris Hoogiana is perhaps the most aristocratic of all irises. There is a grace and distinction about the large flowers of uniform color, set off by the bright golden beard, which is not found even in the best pallidas." Color, pale grey-blue. $11 / 2 \mathrm{ft}$. Fall delivery only
1.00
STOLONIFERA. Native of Russian Turkestan. Those who see it stand and admire. The finest things cannot be described. Flowers shot with "electro-blue." Falls and standards wavy. Fall delivery


Fulva (Page 28)

## REGELIO.CYCLUS HYBRIDS

We are growing a number of hybrids of this type but are listing only two this year. They are particularly vigorous and easy to grow, much easier than Susiana.

SATURN. Beautiful deep purple veining on a grey ground. The flowers are not so round as in Susiana but are large and of excellent substance. Easy to handle as a cut flower. 2 ft .
PARTHENOPE (Van Tubergen). A light red purple....... $\mathbf{1 . 5 0}$

## POGONOCYCLUS HYBRIDS

CHEROKEE MAID (Williamson). (Susiana $x$ ?). A very dark maroon. The flowers aresometimes imperfect but the perfect flowers are beautiful1.00DILKASH (Foster). This variety is easily grown. It is a cross of iberica by pallida.. $\mathbf{3}$ for ..... 1.00
HAMADAN (Foster). Rich violet with black beard ..... 1.00
IbPALL (Foster). (Iberica $x$ Pallida). Large, free flowering, shades of red and violet with a bronze beard. 2 ft . ..... 1.00
LADY LILFORD (Foster). A rich purple hybrid of paradoxa by pallida. Large flower. 3 for ..... 1.00
NEFERT (Foster). (Pallida $x$ Iberica). A very beautiful violet flower which has no veining. Nothing else at all like it. ..... 3 for ..... 1.00
PANDORA (Foster). A light pinkish blue. ..... 1.50
PARACINA (Foster). Dwarf. Very deep purple. ..... 1.00
WILLIAM MOHR (Mohr). A remarkable result of a cross between two races of bearded iris. A very large lilac flower with violet veins. It is beautiful and unusual. Par- ticularly impressive as a cut flower. Fortunately also it is hardy. 2 ft .3 for \$3.00; ..... 1.50
ZWANENBURG (Denis). (Lutescens aurea by Susiana). A large and very unusual flower in shades of cream and purple. Vigorous and hardy ..... 3 for ..... 1.00
Collection of 10 varieties (including Wm. Mohr) ..... 6.00

## EVANSIA 【Crested Iris】

JAPONICA. Native of Central China and Japan. The foliage is evergreen. The flowers are borne in large numbers on 2 to 3 ft . branching stems. Pale blue brightened with yellow. Segments wavy. Give partial shade and more water than for bearded iris. .
TECTORUM. Native of Central China. Is grown on the thatched roofs in Japan. Flowers much larger than Japonica, blue-purple with conspicuous white crest on falls. 15 in. .....  50
WATTII. A beautiful and rare iris from the Himalaya Mountains. The flowers are like those of Japonica but white and are carried on panicles on 4 to 5 ft . stems ..... 1.00

## APOGON 〔Beardless Iris】】

## American Species

The varieties of this group are quite different in appearance from the bearded iris．The leaves are blade－like and in California are green all winter．The flowers，in contrast to the bearded iris，are flat．They can stand more water than the bearded varieties and do well in partial shade． They are particularly effective in borders and around pools．

## Three <br> Ten

CACIQUE（Berry）．A dark rich purple with golden signal patch． 3 to 5 ft ．
$\$ 1.00$ each
2.50
7.50

CHR YSOPHOENICIA（Small）．The Gold and Purple iris．Discovered in
Louisiana it has proved hardy and is unquestionably one of the most
beautiful of the native American irises．The flower is large，deeper in color
than vinicolor and the golden patch more spreading．A rare variety．
$\$ 2.50$ each

FULVA．Flowers bright terra cotta on 18 in ．stems．No other iris of this brick red color known．All six segments slightly drooping．Native in South but is easily grown in the Northern United States．Flourishes in California．
$\$ 0.75$ each
2.00
6.00

HEXAGONA．A striking tall blue iris which makes a beautiful combination with the yellow Spurias．Flowers in late April and early May in California． The true variety is seldom listed． 3 to 4 ft ．
$\$ 1.00$ each
HEXAGONA ALBA．As far as we know，we are the only concern in the United
States offering this beautiful and rare iris．The flower is large，of good
substance，and greatly admired by all who have seen it． $31 / 2 \mathrm{ft}$ ．
$\$ 5.00$ each
PURPUREA．A raisin purple hybrid． $31 / 2 \mathrm{ft}$ ．

SAVANNARUM．A tall blue which can be grown in the pool if desired．It also grows well in the garden．The petals are thicker and more pointed than Hexagona． $31 / 2 \mathrm{ft}$ ．

$$
3 \text { for } \$ 2.00 ; 10 \text { for } \$ 6.00
$$

VINICOLOR（Small）．This rare and exquisite wine colored iris was discovered in Louis－ iana but has proved hardy in the north． A central golden yellow stripe lights the center of the flower．It is by no means plentiful in Louisiana and our stock is


YELLOW FULVA．A very rare variety never before listed．It is not only beautiful in itself but should be of great interest to all hybridizers
$\$ 15.00$ each


Siberian Iris （See Page 31）


Japanese Iris
Japanese iris need an abundance of water at blooming time but not throughout the year. The flowers are large and flat, often 8 or 10 inches across, and are in white, blue, purple, pinks and lavenders. We ship in the fall and the spring, the latter probably being the best time to plant.GOLD BOUND. Double. Pure snow white with gold bar. Large\$ . 75
KAGA-RIBI (Torchlight). Single. A fine light lavender, veined red-purple ..... 75
KOKI-NO-IRO (Unusual color). Double. Deep blue purple with a prominent orange blotch ..... 75
KURO-KUMO (Dark clouds). Double. Dark blue purple with yellow zone ..... 75
VIOLET BEAUTY. Single. Main color a deep blue violet ..... 75


Water Iris (Page 31)

# BULBOUS BEARDLESS IRIS【Dutch Iris】 

The iris of this group have bulbs, not rhizomes. We ship from August to November 1st. Minimum quantities, 1 dozen.

> IMPERATOR. A large blue of very intense color. One of the best. ............................... $\operatorname{Per}$ dozen. . . . . $\mathbf{\$ 1 . 2 5}$ Per $100 \ldots . .$.

WEDGEWOOD. Probably the finest of all Dutch Iris yet
introduced. Wedgewood Blue. Very tall and vigorous.

TINGITANA, THE FIRST. Similar to Wedgewood but dark blue . . . Per dozen. . . . 2.50
Mixture of superior varieties.
Per dozen.
2.00

## Unguicularis

A more euphonious name by which this group is often known is that of Stylosa. While scientifically we must talk of unguicularis, because this name was given first, in our gardens may we not grow stylosa? The garden use of the iris in this group is reserved for those who live in the milder climates.

The plants start blooming in the fall and bloom throughout the winter. They grow wild in Algeria, Greece and Asia Minor. The foliage is grass-like and the flowers are borne on stem-like parts, really elongated perianth tubes, 8 to 16 inches long. The flower is one of great refinement and is delightful in the house.

Plant preferably from August to December. We do not advise planting later than February except in balled clumps.

|  | Each | Dozen |
| :---: | :---: | :---: |
| STYLOSA. Lilac blue with grassy evergreen foliage | \$ . 25 | \$ 2.50 |
| STYLOSA ALBA. A white form. | . 25 | 2.50 |
| STYLOSA ALTAFLORA. The flowers in this selected form are taller and bluer than in the ordinary stylosa and the foliage is narrower. It is a |  |  |
| superior form of this beautiful iris which we are listing for the first time. . | . 35 | 3.50 |
| STYLOSA MARGINATA. A form of bluer hue and somewhat broader foliage than above. Makes a very rank growth. | . 25 | 2.50 |
| STYLOSA SPECIOSA. A violet form, narrower foliage and somewhat smaller | . 25 | 2.50 |

## Spurias

(We ship these in the fall only. We can move them locally at other times of year.)
The iris in this group should be grown much more extensively than they are at the present time. The flowers last for a long time and the buds keep opening after cutting. In shape the flowers are almost identical with the Dutch and Spanish Iris and are as easy to handle without injury. The flower stalks, however, are from 4 to 6 feet high. The foliage is swordlike, as in the preceding group, but dies down during the winter. The plants are very effective in the border where they make large clumps.
AUREA. A tall deep yellow. In California it is at the peak of its blooming period the last part of April or early in May. We recommend planting groups of six or twelve rhizomes. Somewhat later than Ochroleuca. 5 ft . See color illustration on page 6 .
GOLDEN NUGGET (Dean, 193i). This new hybrid is a large flowered soft yellow spuria, deeper than Monnieri but softer than Aurea. We think it will become a standard variety.

Each \$2.50
Plant bearded iris in sunny well drained locations
Just barely cover the rhizomes of bearded iris
Use light colors in the distance For a bright border use a mixture of dwarf iris
Send us a rough idea of your planting space. We will gladly offer suggestions for grouping
Three Ten
MONSPUR. A tall, light bluish purple. 4 ft ..... 2.75 ..... 8.50
MONNIERI. Soft primrose yellow. Segments somewhat broader than in
MONNIERI. Soft primrose yellow. Segments somewhat broader than in Aurea. 4 ft ..... 2.00 ..... 6.00
OCHROLEUCA. White with a yellow patch on the falls: Tall and effective.5 ft .752.25
OCHROLEUCA SULPHUREA. Similar to the preceding but cream insteadof white. Very beautiful. 5 ft1.254.00
SHELFORD GIANT. Very large creamy flowers with an orange spot on the falls. A superior variety ..... 5.00

## Siberica

The iris in this group have grass-like foliage, which dies down in winter. The plants are free flowering and the flower stalks are tall. They prefer rich soil and plenty of moisture.EMPEROR. Deep violet-blue. 4 ft ......................................................... $\$$
Each75
KINGFISHER BLUE (Wallace). One of the newer Siberians which is fine Larger and brighter than Perry's Blue. $41 / 2 \mathrm{ft}$ ..... 1.00
PAPILLION (Dykes). A very beautiful clear soft blue borne on tall branching stalks. Certainly one of the finest of the Siberians. $41 / 2 \mathrm{ft}$ ..... 1.50
PERRY'S BLUE. Skyblue with horizontal falls. 4 ft . ..... 75
In Spring water frequently the Japanese, Sibericas, Hexagonas

## Water Iris

PSEUDACORUS GIGANTEA. Tall, deep green leaves, 3 to 4 ft . high. Flowers yellow, on 5 ft . branching stems. Will grow in pools. Also does well in partial shade

## Mrs. Bullard's Hybrid Watsonias

Watsonias, which come from South Africa, are closely related to gladiolus. They are, however, much taller, 3 ft . to 6 ft ., and produce more flowers over a longer period. The spikes are more graceful and are excellent for cutting. They are in bloom during the iris season and add greatly to the beauty of the iris garden.

## Dozen

E. D. STURTEVANT. A vivid shade of orange scarlet. Excellent for cutting
HERBERT HOOVER. A brilliant salmon pink with orange shadings. Large flowers.
J. J. DEAN. A rich rose color with violet tints and dark throat....................... $\mathbf{2 . 5 0}$
MARGINATA. A beautiful blend of lilac and pink. Distinct.............................. $\mathbf{2 . 5 0}$
MRS. ELLA BIRNEY. Rose color with white markings in throat. 2.50

MORAEA IRIDIOIDES. This plant, a native of South Africa, while not an iris, is closely related. The foliage is stiff and dark green. The flower stems grow to three or four feet and produce blooms several times throughout the year. The flowers are a pure waxy white with lavender style branches and a conspicuous yellow beard.

Each 75

## LABELS

Due to popular demand we are this year offering our permanent labels for the convenience of those who wish to keep the names of their iris or of other plants. The label is a stamped aluminum tag securely fastened to a stiff galvanized wire stake $21 / 2 \mathrm{ft}$. long. We believe this is an ideal label because it is always in a position easy to read and because it is entirely weather proof. Simply send us the names of the iris or other plants for which you desire permanent labels.

Each 20c


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