



PARTY DRESS



Greetings 1958

TELL'S IRIS GARDENS

Phone FRanklin 3-1845 - Provo, Utah

DEAR FRIENDS:

Someone has said that with each passing moment we are never quite the same due to cell growth, environment and the many other things that change us. I'm sure no flower fancier is ever the same after a blooming season. Surely he has experienced endless joy in viewing new things (or seedlings) or has found some "prizes" that simply must one day adorn his garden. My own experiences last blooming season left me changed and exhausted. Blooming about 40,000 seedlings was at once both exciting and demoralizing. It isn't an experience I want to explore again. That many seedlings, although glorious to see is too exasperating since one cannot select, record, gather pollen, make crosses and properly appraise the worthy members of such a large "family". I had two fields to cover and there were days on end that one would go unscanned, and before long the season was over. It is hoped the worthy seedlings were given numbers and saved. Other things happened that changed us. Earlier we had attended the Region 14 meeting and met some grand iris breeders and saw their seedlings. Jack Craig's seedling easily won the Regional popularity award and I am happy to bring it to the catalog this year under its name Golden Gladiator. Jack worked for Prof. Mitchell as a student in his spare time and I believe he did this for the knowledge that was to be had from such a fancier. Still a young man (23 years of age) there is surely a bright future ahead for him in the hybridizing field. There were wonderfully exciting things from the two Porterville breeders, Jim Gibson and Bill Schortman. Walt Luhin seemed to be playing the field in colors and had some good seedlings in reds, blends and other colors. His Mohrning Haze had just finished blooming, but I had seen it the year before and remembered its beauty. Larry Gaulter had a host of fine seedlings in many color, also a great orchid seedling out of Lavanesque x Pathfinder that bloomed nicely every day save the day of tour or the contest between this and Golden Gladiator should have waxed hot. Frank Hutchings (working primarily in amoeanas of all kinds) had some wonderful bloodlines at his disposal since he had made many wide and unusual crosses to get breaks in color, vigor, ease of germination, etc., into the lines. His 56-25 B (Helen Collingwood x Constant Comment) I though unusual in that it had a tangerine beard with yellow standards and tan-shadded falls. He had used Cherry Falls and Extravaganza, as well as Pinnacle and her offspring, in many ways for all sorts of colors. Pinnacle, Extravaganza and Wabash appear to have an inhibitor factor in their breeding genes to take the color out of the standards of many of their offspring; the results of their use was most fascinating. We may look for great things to happen in this man's garden. Clara Rees had some exciting new seedlings, most of which stem from her famous and fabulous Snow Flurry and they ran the gamut of colors and surely a good many of these may some day be introduced. Iristocrat (introduced last year) looks to hold promise with other things for producing big laced seedlings in many colors. Ellen Knopf had a few quests in the Hutchings garden and most of these were rather wide crosses and I was glad to see this for they were surprisingly good and should be most useful breeders. Tula Moa from Snow Flurry x Lothario was a much improved Lothario and will be good to use to get that desired Snow Flurry shape into the Amoeanas. We were saddened by the passing of our friend Bill Diehl just prior to the blooming season. His wife Helen had many wonderful seedlings flaunting their colors and it is hoped that some of these may one day be named and brought to market even though most of them were sold in clumps to fanciers desiring them, since Helen could not continue the iris breeding and commercial garden alone. One of their seedlings (Pinnacle x Palomino) interested me in the Hutchings garden - it being a fine yellow amoena that will surely hold possibilities in many directions - yes even, perhaps, for pink amoeanas when used with such things as Pin Up Girl or Baby's Bonnet. The Region 14 meeting was stimulating beyond words - so much so that we hope to return again this spring.

As Lhave already mentioned, our own season was exciting although late. Mrs. Crosby had a fine lot of seedlings, most of which were selected things and we are happy to add some of these beauties to our list this year. Mrs. Crosby has now completed her training at the Unversity and will be graduated this spring. One of her teachers in Education, Georgia Maeser (an usughter of Brigham Young University's first President, Karl G. Maeser) so endeared herself to the intat she has named her Seedling Award winner at the Utah Iris Society Show in her honor. Miss maeser seems to have inherited her grandfather's devotion to the art of education and in this field has gained respect and admiration from all her pupils. Two other charming girls have iris named directly for them – one, Marilyn C., is Luzon Crosby's own Luzon met in the Spanish Club at the university has a namesake and one we think you will like. But I found among my own seedlings one that that I thought worthy to name for Luzon Crosby herself, yet not without he rission, but of that I shall tell another year when I have propagated enough of it to introduce tell you the vry, too at the appropriate moment, but I can tell you now it is a child of First ("" con herself, had quite an experience near the end of the iris season

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and the last quarter of the Spring school year. Falling, X-rays were taken which disclosed a serious condition from a previous injury suffered some years ago in an auto accident. Diagnosis was not hopeful, not even after major surgery was there much hope that Luzon might fully recover and there was the possibility that one leg might have to be amputated. This is part of the story why this beautiful seedling which George Maxwell (a school chum of Luzon's) and I found in the seedlings one day was named, for it was feared if Luzon were to know that such an iris was to be named for her that it had better be done before the major surgery. Prayers of the Priesthood and all her friends were heard by the Lord and we have been granted the desires of our hearts that Luzon might live to raise her family and to bring joy to all who know her (and beauty, also, to the gardens of the world where her lovely creations in iris, Hemerocalis and Gladiolus, show their lovely colors now and for many years to come). Luzon Crosby graduates this year with honors and will become an elementary teacher this fall. We are sure her pupils will come to love her as have the hundreds of friends and relatives whose lives she has touched. May she always have some time to hybridize and bring us creations in these lovely flowers. Next year I hope to introduce her first Hemerocalis seedling.

After the iris season had waned in the Provo-Salt Lake City area Mrs. Jacobson and I were invited to Logan to judge the Cache Valley Iris Society show. There must be something in the soils in this valley for I have never seen finer show specimens. Especially outstanding were the beautiful stalks of William Mohr and its hybrids. Mrs. Selma Jensen exhibited what became the Queen of the Show, a 40-inch stalk of Orchid Queen that had five open blooms and another bud soon to open and none of the flowers were touching each other. She also exhibited several outstanding seedlings — one specially fine pink out of May Hall x June Meredith and a couple of Palomino seedlings — one white with a wide tangerine beard. Her artistic arrangement, using Ethel Hope (which I am glad to introduce this year, for it certainly was the most gorgeous arranger's iris in the show). H. C. Stauffer exhibited a bronze seedling with excellent branching that won the Seedling Award No. H C 8 (Bryce Cannyon x Sunset Blaze) and a Blue-White Mohr seedling that drew a lot of interest out of William Mohr x Winter Carnival. I am testing these two. We spent the afternoon visiting other hybridizers in the Logan area, where interest is high and many fine seedlings are being produced.

Lloyd Zurbrigg, Regional Vice President of Canada (Region 16) needs no formal introduction to a great many fanciers who attended the 1955 convention in Canada and the 1957 Convention in Memphis. We met him while he was still a bachelor, then again in 1956 when he and his wife Margaret were touring the states on their honeymoon. Another young man that has a long and bright future as a hybridizer. We only hope his devotion to the arts (Music) does not become so demanding that he cannot pursue hybridizing to some extent. I have tested quite a number of his seedlings and I feel honored to co-introduce his masterpiece, Princess Anne.

A friend of long standing, Rev. A. K. Edmison of Canada, has given me permission to introduce his gorgeous Sultan's Capitol. Rev. Edmison was long a breeder of Gladiolus and had considerable success in this field and still grows quantities of them for cut flowers. His first introduction, Armour Bright is the parent of Princess Anne.

From the Treasurer of our American Iris Society, I introduce the two iris that received the highest number of votes for H.C. in 1955 following the Canadian A.I.S. Convention. Requests have poured in for these distinct seedlings, so we are happy to bring them to the pages of this catalog in behalf of their breeder, Carl O. Schirmer.

Two years ago Henry Till, Jr., of St. Louis, Mo., had a florist pack and send a box of bloomstalks to me. Among these was Merry Lynn. I liked its smoothly finished self color then, but wanted to see its performance and growth in my own garden so I was sent two rhizomes. Both plants bloomed nicely on first year growth and I knew it was an iris worthy of introduction. In the late summer, business brought the Tills west. Henry wired and made arrangements for me to board their train at Provo, so that we might visit an hour as the train sped toward Salt Lake City, since it was impossible for them to stop over and the train had only a station stop at our capitol. We had an enjoyable visit and I met Mrs. Till, and their daughter, for whom this first introduction is named. A personal friend of Joseph and Mrs. Becherer of St. Louis, Henry is grateful to this hybridizer for the pollen that produced Merry Lynn (Snow Goddess), an iris I was privileged to introduce and a variety that is doing very well the world over. By the way, Snow Goddess was in bloom February the 14th of this year when Marie and I were in California for the annual Region 15 Banquet. Jenny Hopson and her assistant had used Snow Goddess in very effective arrangements on the speakers' table. Imagine the treat to Snowbound Utahans (and lovers of iris) to see such a sight!

While at the Region 14 meeting, last spring I saw in the Deihl garden a clump of the most beautiful purple and white amoeana I have ever seen. When the breeder of this iris (and his charming wife, Catherine) came to Utah in July for the marriage of their son it was our happy first chance to meet, for although we brushed shoulders (so to speak) in the Marion Walker garden during the 1956 Convention, I was not aware they had been in the garden (with a crowd about them) for a few minutes before they had to leave to catch a boat for a world cruise. So we were doubly glad to have this opporunity to get to know them. How fortunate this couple to have such common interests, for Catherine is as enthusiastic as Kenneth with all the activities (horticultural and otherwise) they share. Since they now work hand-inhand their introductions in the future will probably bear both their names. But they graciously consented to let me introduce Richmondtown, for they, like I, believe it to be a quality iris in spite of its lack of branching. Others of their newer seedlings are growing here as guests.

At one time I was in a Hybridizing Robin with Joseph Gatty of Jersey City, N. J., and since I recommended that he employ my Sky Song in his blue breeding program he, perhaps, feels I am partially responsible for my "grandchild", Saint Jude, so he has given me permission to co-introduce this beautiful blue iris. Joe, by the way, is an amateur magician of rather gifted talent. However, we hope he will not forsake the roots for footlights, even though his services as an entertainer, we understand, are in demand. He has some exciting seedlings in several colors so it is not likely "roots and pollen" are to be abandoned.

I met Hazel Recknor at the 1950 Sioux City convention, and knew then I had found a rabid hybridizer sure to come through with some unusual seedlings. Mohr Lace is one of these and we know lovers of the Mohr family will want to own it.

Melvina Suiter of Idaho has already given us several outstanding iris, the better known being Lady Bluebeard, Sweet Alice Lee and Orange Frills, yet has produced others and I'm sure it was of just such a fancier that Prof. Mitchell spoke at the 1949 Convention at Portland when he said, "An iris hybridizer never commits suicide." "Mel" as she is known by intimate friends, has so many lines going (and such long-range plans) that I'm sure if she lives to a hundred or more (and we hope she does) that she will still be making more plans for unusual seedlings. We may look for some real breaks at her hands. She has some beautiful new amoeanas, laced things, whites (yes, even with tangerine beards), blues, reds, blends and other colors and combinations. We know you will like her two new introductions, Snow Bonnett and Thumbs Up.

George Murray of California is well known for Dark Chocolate, Gold Cup, Angel Glow, Fiery Gleam, Green Chance and others. Glorieta is one of his best and should become very popular. George was quite a successful breeder of Peonies while living in the Montana mountains, however, had to find something more suitable to the moderate California climate. He has found his plant! We may expect many fine things to come from his careful hybridizing.

And right at my doorstep is a friend I met through our mutual love of flowers, but a hybridizer of Gladiolus (still is). However, a perfectionist and perhaps, too modest, so that none of his superb gladiolus seedlings have ever been released. As you may know, the trials for Gladiolus are run for one year only, and the one time he sent out seedlings drought hit the areas and they were not normal and the stock was returned with favorable comment, yet without high ratings. Gladiolus (more than iris) often require two years to acclimate to give typical performance, so it is a pitty the trials are not extended to the second year. Anyway, George Mayberry will become famous for his iris, I'm sure, long before his good gladiolus seedlings find a place in the fanciers' gardens. Here is a man with a feeling for hybridizing (a natural ability) to know just which varieties should make good parents. His two blends, Jungle Bird and Jungle Rose, are superb iris and he has one from a sister to these crossed with Gracelle that is the most beautiful ruffled blend imaginable for it has acquired the ruffling and smoothness of Gracelle and the branching of its other parent. He has a round and flaring rich yellow plicata that captured Bob Schreiner's eye, and is guested in the Schreiner gardens this year, as is Jungle Bird. We hope they may bloom for fanciers there to enjoy.

Melba Hamblen is another of those rare individuals who has a feeling for hybridizing. Through some rather "shocking" out-crosses an array of gorgeous seedlings are now being born in her Roy, Utah, gardens at 2778 West 5600 South. A lover of beauty and order, her garden is a joy to behold. One may see a weed or two here, but only if they have made an appearance during the night hours. Her garden looks to have been carefully swept and scrubbed — even the faded blooms are broken, save those that are intended to produce pods. The cross that produced Gay Adventure and the two which she has let me co-list (Enchanted Violet and Valimar) was one that gave such quality it may be that more than three may come to be named, although these three will surely be put to use by hybridizers for they are great strides forward for the breeding of new and unsual colors - or for improving form and substance of some colors already at our disposal. Hybridizers have found the blood of Purissima useful in varied lines of breeding: whites, blues, violets, purples, and now pinks, salmons, orchids and white with tangerine and red beards. The Purissima blood in these three Hamblen iris (through Helen McGregor) may be put to good use for beauty, size, substance and color breaks. Things like Gracelle, Mary Randall, New Adventure, First Curtain, June Meredith, May Hall will all be good line breeding to these iris. Gay Adventure and Enchanted Violet used with other Purissima derivatives from pinks should throw both whites and blues with tangerine beards. Valimar will throw deep pinks, apricots, and salmons as well as violets and orchids. Bred to blends like Gracelle with some pink blood these should produce some lovely blends some of which might have tangerine beards - the crosses might also yield blues and violets with tangerine beards since both lines contain blue breeding (Helen McGregor and Great Lakes). Any breeder might duplicate the bloodlines of these modern iris, but it would take at the least four years and by that time other hybridizers would already be blooming seedlings from these and perhaps even a second generation. Where possible it is wise to build on the success of others and employ these new things in hybridizing.

Roy Fielding of San Gabriel, California, has a natural love of plants. His small spic-and-span garden is a joy to behold. One has the feeling that it is an immaculate "bakery shop" – and in a way it is, for there are things "cooking" here and in the iris seedlings almost all carry some Oncocyclus blood, even though Roy's better known iriis, High Tor, is pure Tall Bearded. We think you will like his charming onco-blooded plicata.

A regular convention "goer" – Roy Brizendine needs little introduction to most fanciers fortunate enough to attend the conventions. At last judges have persuaded him to introduce his first iris, Millionaire, and we believe this fine golden brown will become very popular. Being bred in Kansas it has proven to be a good grower there – something most of the browns and tans are not. Roy has other fine things in the offing, including good whites, and some Mohr and Oncocyclus hybrids, several of which are here on trial.

And finally, H. Senior Fothergill of London, England, teft to the last because the sea separates us.

"John," as I address him in personal correspondence, has become a very real and dear friend, even though we have never met. His love of hybridizing and creating is shown in the wide variety of kinds of irises he grows and breeds — some of his beardless irises have been Selected for Trial as Wisely along with the bearded kinds. We have introduced Dorothy King and now a most charming regalia-derived hybrid named Silken Dalliance with the most unusual coloring you have ever seen. As mentioned last year this former President of the Iris Society of Great Britain was awarded the Foster Memorial Plaque for outstanding service to the cause of iris and iris, fanciers. Surely one of the most popular presidents ever to "rule" over his wonderful parent society that does so much for the iris world — offering as it does the Dykes Memorial Medal. I am sure had it not been for such pioneer breeders as Dykes, Foster and Bliss the modern iris would hardly be the flowers we have today. We owe them much, and while it is true American breeders have made great advances in new colors and forms the past twenty years or so, we still must pay tribute and give thanks to the pioneers for their foundation stock as well as their stores of knowledge. Now the British fanciers are up with us in their hybridizing and we may expect to see and enjoy more of the fuils of their labor of love. I hope next year to introduced Immortal Hour for Mr. Fothergill and to list Hugh Miller's Kanchenjunga — both winners of the Towndrow Trophy for perfection of form.

At this point I should write something profound about the hybridizer "Tell", whose introductions you will find listed along with the others, but I shall have to let them "speak for themselves", although suffice it to say, it is felt they are distinct or he should not have introduced them.

Some explanation about introductory prices may be in order, however, since some people feel that a big price means a super-duper iris, and this is not always the case. I have always priced my introductions according to the stock available. Small amounts of stock — big price, good stocks — modest price. But I try to give you an honest description of the introductions, and since I am at heart a hybridizer I look at a good many of them from a hybridizer's viewpoint and I so state this where I think the variety is chiefly a hybridizer's iris. If at any time you are disappointed in an introduction from our listing let us know and we will make proper adjustment with return of the stock.

Unfortunately mistakes sometimes happen and evidently an unbloomed clump of a sister seedling was dug and got into commerce for Sierra Skies – this was a plain, tailored violet blue – not at all ruffled or personable as the correct variety. We hope that anyone who got the wrong variety will let us know so that only the correct iris is grown under this name. Such mistakes are never intentional and we dislike such things to happen as much as the purchaser, so we bend every effort to correct these errors, but we must have your help.

We appreciate the customers who make our profession possible and thank you for the letters of gratitude for our service and generosity — to print any of them would be discriminatory since there are so many; it would be simpler to print the few complaints, for we are only human and subject to err. But we shall try, always, to make your relationships with us most pleasant. We do not make sensational half-price offers, or collection offers, but we like to be generous and the letters of thanks we receive assure us we are. We feel this better than "cutting the other fellow's throat" just to get business. There is room for all.

Now we wish to tell you that Mrs. Twyla Olmstead (the creator of our squiggles) has undergone surgery again, but reports are good. We wish her a speedy recovery, and hope soon to have one of her iris to introduce for she has some great crosses growing and ready to flaunt their colors.

Happy gardening. Sincerely,

"UNCLE TELL."

IRIS ROMANCE

By AGNES E. ZERR 3500 E. 61st St., Kansas City, Mo.

"Twas AFTER MIDNIGHT, the hour late— On the UTAH SPECIAL arrived FABULOUS KATE, With a FANCY FEATHER and a PARTY DRESS, She was THE KNOCKOUT, as you can guess. Racing down SUNSET ROAD, near the town, Was her buxom lover, big BILL BROWN; With a GAY ORCHID in his hand, He bade her welcome to BROWNLAND. To a swanky NIGHT SPOT a visit they paid,

They dined on PINK SALMON and COOL LEM-ONADE.

They took a stroll to the AZURE LAKE, Under the UTAH SKY, for old times' sake. A PINK ENCHANTMENT cast a spell Over the LITTLE LAKE, they loved so well. A PINK FULFILLMENT that nothing cam sever; Drew down the FIRST CURTAIN for ever and ever.

1958 INTRODUCTIONS

(Varieties marked with "*" contain Oncocyclus or Regelia blood.)

- BREATH O'KILLARNEY (Mrs. C. C. O'Brien, Greensboro, N. C.) Early-Midseason. 36 inches. (Green Pastures x 48-13: Sweet Alibi x Easter Morn). Overall sap-green (Wilson 62-3) self, ruffled, flaring, heavily substanced. Unmistakable individuality and charm. Winner of the North Carolina Iris Society's President's Cup in 1956 and H.C. the same year. Net. **\$25.00**
- ETHEL HOPE (Mrs. Selma Jensen, Logan, Utah). Midseason-Late. 36 inches. (Chantilly x Fuchsia.) Laced light orchid and white, falls bordered orchid. The flowers are small for the height, but it excels as an arranger's iris under artificial light. Mrs. Jensen won an arrangement sweepstakes at the 1957 iris show in Logan using this lovely flower. Ethel Hope should be most useful to breed laced pinks, orchids and small flowered kinds. Easy grower and a fine stock permits this price. Net.. \$10.00
- GEORGIA MAESER (Luzon Crosby, Orem, Utah). Early-Midseason-Late. 36 inches. ((Tell's 46-204: Midwest Gem x Mayday) x (46-2F: SQ 72 x Hall's 42-10) x (Song of Songs)) x (Pink Enchantment). The most heavily laced yellow iris I have seen. Between Barium and Cadmium yellow, falls slightly lighter in center. Great Blood for laced things in blends, yellows, pinks, orchids, whites and possible blues. Won the Seedling Cup last year at the Utah I.S. Show and received a C.C.C. No. C55-4B. Net. . **\$20.00**
- **GLORIETA** (George H. Murray, Covina, Calif.). Midseason. 42 inches. (Jasper Agate x Nightingale) x (Apricot Glory x Melody Lane). The tallest of the apricots. A very smooth clean self of rich apricot with red undertones. The standards are closed, falls flare and are broad with good substance. Fine branching. Cointroduced with Mr. Murray. Net......**\$25.00**

- GOLDEN GLADIATOR* (Jack Craig, Cupertino, California). Midseason. 28 inches. (Lady Mohr x Goldbeater.) The finest yellow oncocyclus derivative I have seen, and surely the best Lady Mohr pod-child yet produced. The big globular flower is a clean Barium yellow self, including the beard. The very wide style arms are peculiar in that they are short and deep within the flower, but at certain angles may be seen. The spread of the falls will easily measure $8\frac{1}{2}$ inches and are extremely wide and flaring. The standards lighten after the second day, giving the flower an appearance of being a yellow neglecta. Golden Gladiator won the Region 14 seedling cup during the 1957 Regional meeting and awarded an H.C. in 1957. Very limited Stock. Net......\$35.00

1958 INTRODUCTIONS – Continued

- MERRY LYNN* (Henry Till, Jr., St. Louis, Mo.). Early-Midseason-Late. 38:42 inches. (White Leather x Sdlg.) x (Snow Goddess). Very smooth self of Mignon (M & P 43:F-7) or near lobelia violet. Heavy beard of cream deepening to orange-yellow in throat. The extra heavy stalks carry the large, waved flowers to perfection. Vigorous foliage and healthy rhizomes. Ormohr being the parent of White Leather gives this iris a dash of adventure for hybridizing. Pods easily and has most potent pollen even on very difficult hybrids. A lovely self-colored flower that should look especially well in the show room. Mr. Till's first introduction. We have propagated a fair stock. Net...... \$20.00
- **MOHR LACE**[•] (Hazel Recknor, Creston, Iowa). Midseason-Late. 36 inches. (Elmohr x Snow Flurry.) Yes, this unusual laced violet (looking very like it could be a child of Chantilly) is from Snow Flurry pollen, so it is both unusual and exciting for hybridizing purposes. Could bring ruffling and lace into the purples, blacks and blues. Medium sized flowers. Net..., \$10,00
- MOHR LEMONADE[•] (Tell). Early-Midseason. 36 inches. (Ormaco x Cool Lemonade) x ((I. hoogiana x Indian Chief) x (Cool Lemonade)). This very wide pale lemon self (including beard) shows its onco-blood only in width of its petals and a bit of oddness in the beard. The touch of regalia blood has imparted a certain vigor in the multiplication of its healthy rhizomes. I feel it holds great promise as a breeder for lemon and yellow onco-hybrids and should be especially good with the fertile C. G. White series to which it proved an easy parent. Has pollen and will pod. No. 56-122. Net.. **\$15.00**

- PRINCESS ANNE (Lloyd Zurbrigg, Kingston, Ont., Canada). Midseason-Late. 36 inches. (Cascade Splendor x Armour Bright.) It is a distinct honor to co-introduce this superb yellow and white bicolored beauty. Marked with quality and charm this flower, last year, was one of two guests in the garden that everyone asked about and wanted whether they were judges or just lovers of iris. The yellow is very clear and clean, the white in the falls set off by a border the same color as the standards. Its falls are very wide and ruffled; substance is all that could be desired. Unfortunately Mr. Zurbrigg lost much of his stock last year in a weed-killing spray accident, so the number of rhizomes to be released is limited and the price will be high for several years. Producing wonderful seedlings of quality. Net....\$35.00



PRINCESS ANNE

- SENORITA ESTELA (Crosby). Early-Midseason-Late. 38 inches. (Snow Flurry x Great Lakes) x (Jane Phillips). Big, wide, extra heavily substanced, flared, ruffled, deep lavender-blue set off by a blue-white area surrounding the beard. A strong and healthy grower. Crossed with Violet Grace, Pinafore Lass, or their seedlings, this should intensify the light area in the falls (something I am working for) or could produce very good blues or whites. Net......\$20.00



Ill wind? It's perfectly healthy!

- GAY STRIPES* (Roy Fielding, San Gabriel, Calif.). Mid. 34 inches. (From two C. G. White onequarter Oncocyclus sdlgs.) A novel and unusal fancy plicata. The standards are silvery blue-grey, falls same with dark violet lines radiating over all as the wings of an exotic butterfly. It is throwing unusual seedlings in "striped", plain and fancy patterns. Medium sized flowers that are especially effective for arrangements. Hardy and vigorous. Net. \$15.00
- SULTAN'S CAPITOL* (Rev. A. K. Edmison, Brighton, Ont., Canada). Early-Midseason. 36 inches. (Sultan's Robe x Capitola.) This reddish-brown onco-blooded flower seems to have every good quality. Wide, ruffled and flaring. There is a strong suggestion of a signal patch. This catches the eye of everyone interested in quality as well as lovers of the Mohr family. Perfectly winter hardy, having been bred in Canada. Limited stock, since some of this was also lost in the weed-killing accident. Net.. \$25.00
- **THUMBS UP**[•] (Melvina Suiter). Early-Midseason. 36 inches. (Sunlakes x Capitola.) Grand violet-blue Capitola seedling with the most pronounced signal patch of any of this type I have seen. A really fine flower with wide, flaring falls and good substance. Net......**\$10.00**

- VALIMAR (Melba Hamblen). Midseason-Late. 36 inches. (Sister to Enchanted Violet and Gay Adventure.) Rich, smooth apricot-pink with broad, flaring and ruffled falls. Exceptionally heavy substance. The stalks are very strong and well branched, often carrying three buds in each socket. Can be a superb breeder for pinks, apricots, orchids, violets and other by products of pinks, including whites with tangerine beards. Has a wide nasturtium-red beard. No. 53-27 H. H.C. 1957. Net....**\$20.00**

MEDIAN INTRODUCTION

BEARDED IRIS for 1958

(Varieties marked with "*" contain Oncocyclus or Regelia blood.)

- AHMED AGA* (White '53). E. 20 in. (Oncobred.) Lavender, bluff and gold patterned Oncobred \$5.00
- AIRY GRACE (Stevens '47). EM. 36". (Sdlg x Tiffany.) Silken crepe de chine cream.....\$1.00
- AIRY MISS (J. Linse '53). M. 26 inches. (Ormohr x Matterhorn.) Border iris of rich clematis or red-violet, with faintest "Mohr" veining. .\$1.50
- ALBA SUPERBA (J. Sass '43). M.-L. (Snowking x Happy D. sdlg. Huge white. H.M. '43....\$.75
- ALDURA (C. Larsen '43). E.-M. 36 in. ((Don Juan) x (Titan x San Francisco)) x (Wasatch). Large, lightly marked blue and white plicata with good form and substance. H.M. '47....\$.75

- ALI BABA (D. Lyon '52). ML. (Ranger x Cordovan.) Huge garnet-brown. Extremely fragrant. \$3.50

- ALTAMOHR* (C. J. Paul '48). M.-L. (Wm. Mohr x Alta California.) Lovely flaring violet-orchid. Sets seed. Blood for plicatas and yellow. \$1.00

- AMBUSH (K. Craig '56). M. 36 in. (Molten) x (Savage x Mexican Magic). Blended reds; near Java Brown and horse chestnut......\$15.00

- AMULET (Henry Sass '53). E.-M.-L. (Matula x Prairie Sunset) x (Rainbow Room). Gleaming chamois with hints of Rainbow Room's coloration. A ruffled flower of substance......\$1.50

- ANNETTE (D. Hall '55). M. 37 in. (Sunray x Dolly Varden) x (Mary Randall). Tawny Raspberry self with bright tangerine beard. H.M. '56. \$5.00
- ANTHEA (Corey '53). M. (Pink Salmon x Pink Formal.) Semi-flaring salmon-pink that makes an outstanding garden clump. H.C. '51...**55.00**

- **APEX** (Tompkins '47). M.-L. (Garden Glory x Jasper Agate.) Doing wonderful things for Tompkins in his new line of reds. Will prove of remarkable worth in breeding for reds. **\$.75**
- **APPLAUSE** (D. Hall '56). E. 35 in. (50-24 x 50-23.)Mauve self with violet markings on thefalls**\$6.00**

- APRICOT SUPREME (Tompkins '51). M. ((Spring Maid x Far West) x (SQ 73 x Hall 42-05)) x (Pink Salmon). Very tall, well branched apricotsalmon of good size. H.C. '50, H.M. '51., \$1.00
- APRIGLOW (Dailey '54). M.-L. 40 in. (Dream Girl x Flora Zenor) x (SQ 72 x Golden Eagle). Apricot-pink self, Rose-pink beard......\$1.00

- ARAB CHIEF (Whiting '44). L. (Raejean x Garden Magic.) Burnt copper-orange. Fine, late, garden subject and an excellent parent. H.M. '46. \$.75
- ARABIAN NIGHTS (Whiting '49). M.-L. ((Marisha x Amitola) x (China Maid)) x (Far West x Matula). Blending of bright peach, yellow, pink and rich copper. With this blood it cannot miss as a fine parent with lines involving the Sass. Tompkins and Kleinsorge rich blends....**\$1.00**

- **ARDRUN*** (McLeod '54) E. 36 in. (Artemis x Gudrun.) Huge purplish-red with flaring falls that carry a wide, unusual, brownish-black beard. Fertile both ways. H.C. '53.....**\$5.00**
- ARGUS PHEASANT (DeForest '48). M. (Casa Morena x Tobacco Road.) Large, brilliant golden brown. A.M. '50, Dykes Medal '52.**\$1.00**



If I were a seed - where would I go?

- AUNT AMORET (Craig '51). M. (Advance Guard x Mitchell 0-50.) Unusual fancy plicata. Violet brushed on white. C. of C. '47........\$2.00
- AUTUMN BROWN (Lowry '52). L.-M. 38 inches. (Aberdeen: Jean Cayeux x Bronzino) x (Bryce Canyon). Heavy substanced flaring copperybrown with metallic sheen. H.M. '52.....**\$5.00**
- AZTEC INDIAN (W. Buss '49), M. (Brown Thrasher x Gypsy.) Quality bright new variegata. . \$.75

- A. Z. WELLS* (Luella Noyd '53). E.-M. (Ormohr x Indian Hills.) Simply huge rich purple in the color tones of its pollen parent, and retaining some of the Mohr characteristics......\$2.00

- BALLET IN BLUE (Miles). M. (Sister to Vanda.) Nicely formed blue, and a superb breeder. \$1.00

- BEECHLEAF (Kleinsorge '55). M. 36 inches. (Sdlg. of Pretty Quadroon). Brown with a violet undertone, more ruffled than parent. H.M. '55. \$10.00
- BEISAN AGA (White '54). E. 28 in. (Onco-bred.) Exotic red-purple, fertile......\$12.00
- BEL-AIR (Milliken '47). E.-M. 30 in. (Sdlgs.) Ruffled blue-violet-.....\$1.00
- BELLE MEADE (J. Wills '52). M. 39 inches. (Blue Shimmer x Snow Crystal.) Sturdy, heavy substanced really blue-marked plicata. H.M. '52. \$6.00
- **BEN BOLT** (Lothrop). L. (Esquire x 45-30: L8-40 x The Black Douglas.) Mrs. Lothrop's bid for the finest dark iris. Of commanding form, height, lasting quality and all-around excellence. Standards so dark they almost appear velvety. 40 in., well-branched stalk......**\$0.75**
- BENTON DAPHNE (Morris '46). M. 38 inches. (From Sacramentc, Golden Hind and Mary Geddes.) Cream ground plicata marked lilacrose or lilac-pink. May breed pink plicatas to one such as New Adventure........\$1.00
- **BENTON OPHELIA** (Morris '51). M. 35 in. (From Edward of Windsor lines.) Rosy flesh pink deepening at the throat, apricot beard...**\$2.50**

- **BETTY DRAKE** (Fothergill '55). M. 40 in. (Benton Daphne x Rare Marble.) Yellow-ground plicata. Markings white and marcon. Bronze Medal and Selected for Trial at Wiseley, 1953..**\$5.00**

- BLACK BELLE (Stevens '51). M. 36 inches. (Sdlg. of Sable). Good addition to the dark class. \$2.00

BLACK CASTLE (Schreiner '53). M. 32 inches. Black with unusually rich orange beard. Black with unusually rich orange beard. .\$3,50 BLACK CHERRY (Rudolph '54). L. 35 in. (Ranger x D. Hall's 44-45.) Velvety red, well named. \$2,50

- **BLACK DIAMOND** (Schreiner '51). M. (Sister to Black Forest x Down East.) Impressive new black-purple because of its lovely form and good size. Sure to be a great breeder....**\$1.50**

- BLACK HILLS (O. Fay '51). M. (Black Valor x Gulf Stream) x (Black Forest). Smooth, tall, well branched black-purple. H.M. '51, A.M. '54. \$2.50
- BLACK MISCHIEF (Schreiner '53) M. 36 in. (Black Forest x Cameroun.) Black-purple.....**\$2.50**

- BLUEBLOOD (C. O. Schirmer '53) M. 36 in. (Deep Velvet x Great Lakes.) Very well named. A quality blue to bless its two great parents. \$2.50
- **BLUE CLIF** (Hamblen '56). M.-L. 38 in. (Snow Flurry x Chivalry.) Perfection of form and heavy substance mark this Campanula violet self with quality. A grand iris. Net....**\$10.00**
- **BLUE DRAPES** (Tharp '53). M. 38 inches. (Amigo) x ((Lord of June x Esplendido) x (Persia)). Large neglecta of blue standards, rich pansy-purple falls. Vigorous. If it can be induced to set seed should produce something fine.......\$2.00

- **BLUE ENSIGN** (Meyer 1937). M. (Magnificate x Blue Danube.) Quality mid-blue. Proving a remarkable parent for blues and rich purples. Dykes Medal, England, '49. Net.........**\$1.00**

- **BLUE FLURRY** (Rex Brown '55). E.-M. 40 in. (Snow Flurry x D. Hall pink seedling.) Light Wisteria blue with white beard and throat. To such as Pinafore Lass and Violet Grace will produce those with the white area in falls. \$3.50

- **BLUE RHYTHM** (Whiting '45). M. (Annabel: Blue Triumph v Aline) x (Blue Zenith). It's performance that counts. Blue Rhythm always gives a perfect display and is the most dependable first year performer we have ever grown. Winner of both the President's Cup and Dykes Medal for 1950.......\$.75

- **BLUE SAPPHIRE** (Schreiner '53) E.-M. 40 in. (Snow Flurry x Chivalry.) Heavily substanced light silvery-blue with infusions of emeraldblue. Distinctly different and unusual. Destined to "go places". H.M. '54, A.M. '56......\$2.50
- **BLUE SERENE** (J. Wills '53) E.-M. 36 in. (Blue Rhythm x St. Regis.) Wonderful medium to light blue marked with quality. Another whose pédigree would recommend it to the hybridizer seeking a top parent for blues. H.M. '53. **. . \$5.00**
- **BLUE SILHOUETTE*** (T. Craig '56). M.-L. 38 in. (Headlands x Mary McClellan.) Gorgeous medium blue, wide, ruffled and plenty of substance. Will be popular when known. Net \$20.00



Christmas in July.

- BLUE SNOWFLAKE (DeForest '53) M.-L. 40 in. (Extravaganza x Three Sisters.) Large blue bicolor. Standards blue-white, falls violet. Should be useful for Neglecta and Amoena breeding. \$6.00
- **BLUE STARDUST** (Muhlestein '55). M.-L. 36 inches. (Blue Spire x Gloriole) x (Cahokia). Cornflower blue self glittering with stardust. Can't miss as α breeder of blues and whites.......**\$3.00**

- **BLUE TINSEL** (Dubes '54. M. 36 inches. (Missouri x Great Lakes) x (Gloriole). Frosty ice-blue self with flaring falls. H.M. '53.......**\$5.00**
- BLUE VALLEY (K. Smith '47). M. (Lake George x Great Lakes.) Quite blue. Will, undoubtedly, prove a wonderful parent. A.M. '49.....**\$1.00**

- BRIAR ROSE (Hall '55). M. 36 in. (49-39 x 48-31.) Deep Raspberry self, tangerine beard...**\$6.00**

- BRIGHT CONTRAST (Schreiner '53) E.-M. 36 in. ((Beau Idea x Wasatch) x ?)) x (Minnie Colquitt). Yellow plicata well named.....\$2.50

- **BRITISH QUEEN*** (Aylett) E.-M. 30 in. (Purissima x I. Lortetii.) Odd greyed blend. May be useful for breeding other onco-types. Net...**\$3.00**
- BROADRIPPLE (Buss '52), M., 36 inches, (Violet Symphony x Prob. Vista Veronica.) Self of light violet-blue, lighter at broad hafts....\$3.00
- BRONZE BROCADE (Nesmith '48). M. (Sequatchee x Tobacco Road.) Copper, red and brown together in a warm, rich blend. H.M. '48...**\$0.75**

- BRONZE STAR (Pierce '54). M. 36 in. (Sunset Blaze x Cordovan.) Fine brown self....\$5.00
- BROWN ENSEMBLE (C. A. Quadros '56). M.-L. 36 in. (Casa Morena x Tobacco Road.) Golden brown with deeper brown hafts and throat. Yellow beard with bluish tip. Good form and fine branching. H.C. '55, H.M. '56......\$12.00
- BROWN STAIN (Muhlestein '48). M. (Grand Canyon x Stained Glass.) Richer, wider Bryce Canyon type. Garden visitors like it, but not the name. We're sorry we christened this iris so, but think you may enjoy it, anyway, as a fine garden subject and parent. C.O.C. '47...\$.75

- CADILLAC (D. Hall '56). E. 36 in. Heavy blooming rich flamingo pink with red-orange beard. \$4.00
- CAHOKIA (Faught '48). M. (4E 1: Purissima x B 31: Purissima x Santa Barbara) x (B 31 x Santa Clara). Very light blue with greenish midrib. Superb parent for blues and whites. \$1.00

- CALIFORNIA PINK (Heller '48). E. 45 in. (Miss Calif. x sdlg.). Orchid-pink with lilac-white beard. Reblooming tendency in mild climates. \$1.00
- CAMPANULA (Tompkins '48). M. (Blue Shimmer x Great Lakes.) Lovely Campanula blue. Swell blood here for blues and plicatas......\$.75
- CAMPFIRE GLOW (Whiting '47). M.-L. (Amaranth x Three Oaks.) Rich as Tapestry. Deep ruby heavily overlaid with copper. Wonderful breeding for reds and blends. H.M. '47..**\$1.50**
- CANBY SUNSET (DeForest '55). M. 36 in. (Two Pink Sdlgs.) Lovely tan self, including beard. \$2.50
- CANDY KID (F. Norton '54). M.-L. 30 in. (Cliffdell x Alexia sdlg.). Lavender, falls marbled in rose and lavender. Edges of petals crimped. \$4.00

- CAPELLA (H. E. Sass '50) M.-L. 36 in. ((Snowking x recessive white 144-38) x (Ola Kala)) x (Ola Kala x Ella Callis). Very large rich yellow. \$.75
- CAPITOLA* (Reinelt '40). E.-M. (Wm. Mohr x Ib-Mac.) Larger, better-formed Wm. Mohr without quite so much pattern. Pollen highly fertile and very useful to bring Onco blood, and type, into the tall bearded class. A.M. '50. Net. \$1.00

- CAROL HARKER (Naylor '51) E.-M. 38 in. (Winter Carnival x Stardom.) Violet with tan at hafts. Horizontal falls. Fine show specimen....\$1.00
- **CAROLINE JANE** (DeForest '51). M. (Her Grace x Tiffany) x (New Hope.) Very large, wide, ruffled blue and white plicata of exquisite charm and proportions. H.M. '51, A.M. '55......**\$3.50**
- **CASCADE GOLD** (R. Brown '56). M. 36 in. (Prairie Sunset x Pretty Quadroon.) Brilliant crome yellow with broad ruffled petals, deep yellow beard. With this blood cannot be anything but a good parents for blends, brown and tans. **\$5.00**
- CASCADE SPLENDOR (Kleinsorge '45). M.L. (Mexico x Goldbeater.) Ruffled pinkish-apricot blend. Proving a fine parent for blends, rich yellows and variegatas. A.M. '47......\$1.00

- CENTURION (Wills '50). E.-M. (Hindu Queen x Tobacco Road.) Burnished brown. H.M. '50.

- CHANCELLOR (Lothrop '55). M.-L. 40 in. (Esquire) x (Iolite x Blue Dusk). Violet bitone, beard palest blue, tipped cadmium yellow....**\$5.00**
- CHANNEL ISLANDS (M. Walker '57). M. 32 in. (Pinnacle) x (Fair Elaine x Sir Michael). White standards, deep canary yellow falls with greenish reticulations, white line running from base of falls toward beard. H.C. '56, H.M. '57. \$12.00

- CHERIE (D. Hall '47). E.-M. (42-07: Golden Eagle x 39-62) x (Fantasy). Flaring light pink with good form and substance. Will be a fine breeder. A.M. '49, Dykes Medal 1951....\$1.50
- CHERITO (Corey '55). L. 34 in. (Evening Star x Sugarplum.) Wide, heavy, lemon-yellow self all beruffled. Great blood. H.M. '57....\$18.50
- CHERRY FALLS (G. Douglas '53). M.-L. (Extravaganza x Paillaisse) x (Extravaganza x Wabash). Delightful border iris with yellow standards and red falls. H.M. '53,.....**\$4.00**
- CHERRY FLIP (Schreiner '51). E. 34 in. ((SQ 51 x Mulberry Rose) x (SQ 70) x (Hall 42-05). Enameled finished pink with firey tangerine beard. \$1.50

- CINNA MAC (Hopson '57). E.-M. 24 in. (Tiffany x White Ruffles) x (Ib-Mac). Bicolor standards light lavender infused gold. Falls soft warm gold infused cinnamon. A novel and lovely border hybrid. H.C. '56, H.M. '57......\$15.00

- CLAIR DE LUNE (Whiting '55). M.-L. 36 inches. ((Purissima x Matula) x (Gilt Edge)) x (Glad Tidings). Wide, tailored cadmium lemon bicolor. Standards deeper as are hafts...\$7.50
- CLASSIC YELLOW (Murray '57). M. 42 in. (Golden Ruffles x Dark Chocolate) x (Glittering Gold). Brilliant yellow self with orange-yellow beard. Wonderful shape, great garden value. One of the few descendants of Golden Ruffles. .\$15.00
- CLEAR SAILING (DeForest '50). M. (Tiffanja x Coritica.) Flaring clean lemon-yellow. Absolutely stunning. Will be a superb parent for this color and plicatas. H.M. '50.......**\$1.50**
- CLEO (Murrell '41). M. (Pervaneh x sdlg: Moonlight x Bruno.) Unusual is this large satiny Chartreuse-green. Deliciously scented. Will be a useful parent for "greens". 36 inches. \$1.00

- CLOTH OF GOLD (Whiting '45). M. (Golden Hind x Golden Spike.) Tall, rich yellow of quality and always a good performer. A.M. '50...\$.75
- CLOUDCAP (DeForest '50). M. (SQ 72) x (6-44: (Salar x Sandia) x (Prairie Sunset)). Huge light pink. Great parent. H.M. '51, A.M. '53....\$2.00
- CLOUD PARADE (Plough '56). M. 36 in. (Cloudcap) x (Gilt Edge x Hit Parade). Clear ruffled pink with firey red beard. Good new blood for the pink family and a fine bloomer itself. .**\$7.50**

- **COLORCADE** (Tompkins '52). M-L., 37 inches. (Veishea x Bronzed Copper.) Deep copperorange and rose-red blended into a brownish red flower with blue flush in falls......**\$1.00**
- COLORGLO (Schreiner '53) E.-M. 36 in. (Idanha x Rainbow Room.) Lovely, colorful blend such as one might expect from this cross......\$3.00
- COLOSSAL* (Marx '46) E.-M. 38 in. (Wm. Mohr x El Capitan.) Huge violet of easy growth. \$1.00
- COLUMBIA (Tompkins '51). M. (Sister to Courtesy) x (Anabel x Narain.) Large wide, rich deep commanding blue. H.C. '51, H.M. '52....\$2.50
- COMANCHEE (Sass '55). E.-M.-L. 38 in. (Port Wine x Self.) An improved Port Wine....\$2.00
- **CONCORDIA** (Whiting '54). L. 44 inches. (Nightfall x Mexican Magic). Wide, somewhat ruffled, large flaring self of concord-violet. **\$1.50**

- CONGO (Schreiner '53) M. 34 in. (Ethiope Queen x Velvet Dusk.) Black-purple on the red side. \$2.50

- CONVENTION QUEEN (Muhlestein '54) M.-L. 40 in. (Salmon Shell x Pink Fulfillment.) Very large, wide, laced peach-pink on heavy ramrod stalks. H.C. '53. No. 51-51D, H.M. '56. \$12.50
- COOL LEMONADE (Muhlestein '47). E.-M. (Electra x Bonanza.) Cool and refreshing as iced lemonade. A complete self, even to the beard. Starts the tall bearded season. Neither large nor tall, but so charming and clean we feel sure it will become one of your pets....\$.75
- COPPER CANYON (Tompkins '50). M.-L. 38 inches. (Arab Chief x Tobacco Road) x (Copperclad). Large flaring copper, deeper at throat. \$3.00
- COPPER GOLD (H. F. Hall '52). M. (Yel. sdlg. x brown-tan sdlg.) Gold-copper blend.....\$2.50
- COPPER MEDALLION (Schreiner '51). M. (Bryce Canyon x Sunset Serenade.) Large coppery, penny-bright flower. Holds its color and shape. Grand blood for rich colors. H.M. '53....**\$1.50**
- CORDOLON (Schreiner '53) M.-L. 42 in. (Gypsy Rose x Alpine Glow.) Luscious blended rose. \$2.00

- **CORSAGE** (Watkins '55). E.-M. 24 inches. (Katherine Larmon x Ola Kala) x (Sib). Novelty white with no two petals or flowers marked and flecked alike with bright yellow....**\$3.00**

- CREPE SUZETTE (Whiting '54). M. 36 inches. (Tea Ross x Hall's 42-05). Crepe-textured light pink. \$3.00
- CRESCENDO (Tompkins '55). M.-L. 38 inches. (Manana x Garden Glory). Deep crimson-oxblood red. Broad, smoothly finished and perfect branching. Can be nothing but a great breeder for REDS. H.C. '54, H.M. '55. **\$15.00**
- CRICKET (Knowlton). M.-L. 22 in. (Prince of Orange x Reyden.) Variegata table iris. Standards yellow, falls velvety brown......\$1.00

- CRYSTAL (Knowlton '56). E.-M. 40 in. (Snow Flurry x Chivalry.) Lovely, large, blue-white not unlike Blue Sapphire. H.C. '55, H.M. '56. \$12.00
- CUSTARD (Craig '50). M. (Rich Raiment x Mitchell 41-55.) Yellow plicata daintily marked with cinnamon. Really very nice.......\$1.00

- DAME FASHION (W. Marx '54) M. 36 in. (Cherie x Pink Formal.) Very pink, beautifully formed, somewhat ruffled, flaring flower......\$15.00
- DANCING DEB (Tompkins '52). M-L., 38 inches. (Delilah x Sea Shell sdlg.) x (Jake.) Light heliotrope. Sleek and sparkling. H.M. '53....\$3.00

- DARK BOATMAN (P. Cook '54). M.-L. 36 inches. (Black Forest x 12047: sdlgs. from Modoc, Black Wings, Sable.) H.M. 54, A.M. '56......**\$10.00**

- DARK MELODY (Henry Sass '51). M. (((Midwest Gem x Dore) x (Prairie Sunset)) x (Flora Zenor))) x (Aleppo Plain x Improved Ruth Pollock-type.). Stunning blended plicata of deep livid purple with a brown beard. 36 inches......\$1.00
- DARK MOOD (W. Buss '52). M. 36 in. (Sable x ?.) Big dark purple......\$1.00
- DARLEEN WATERS (Linse '56). E. 40 in. (New Snow x Capitola.) Large 7 in. blue-violet with darker violet signal lines raying out into the falls. Blue tipped beard horizontal falls..\$8.00
- DAWN PINK (Nesmith '53). M.-L., 38 inches. (Barbara Luddy x 43-25A) (x (Courtier). Bi-tone of shell-pink and azalea pink. H.M. '53....\$4.00
- DAYDREAMER (Tompkins '52). M. (Bandit x Rhapsody.) Standards burgundy and brown. Falls deep ruby-red infused brown and mahogany. Greatly underestimated. One of Tompkins' very best reds. Net......\$1.00-

- DEEP DEVOTION (Tompkins '56). M.-L. 36 in. (Cottony Candy x Apricot Supreme.) Beautifully branched orchid-pink or bengal rose, crimped edges, orange red-beard. H.C. '54. \$15.00
- **DEEP MAROON** (Muhlestein '52). M. (Rubeo x Garden Magic) x (Garden Glory.) As smoothly finished as its parent Garden Glory, but a much deeper maroon color. Standards lighter than the falls. 30 inches—for the front of the border. A fine iris and a grand parent...**\$2.00**

- DESERT SONG (O. Fay '46). M. (Snow Flurry x be useful for breeding this color, yellows, Golden Eagle.) Large, quality cream. Should whites, blues and shell pinks. A.M. '49..\$.75

- **DOROTHY KING** (Fothergill '56). E.-M. 36 in. (Helen McGregor x Blue Ensign.) By the hand of the President of the British Iris Society and recipient of the 1956 Foster Memorial Plaque. This is a large, full and beautifully formed light blue with a light yellow beard. Proving a temarkable parent, and has already produced for its originator IMMORTAL HOUR, winner of the Romney Towndrow Award, '56. Carries the factors to produce good whites, blues and blue beards. Selected for Trial at Wisley '55..**\$12.00**

- DREAMY (J. Linse '53) E.-M. 38 in. (Snow Flurry x Cloud Castle.) Large ruffled white. H.M. '56.



QUEEN'S LACE - Page 42

- EBONY ECHO (Tompkins '48). M. (Cape Bon x Casa Morena.) Accent on form. Deep carmine with black-red overlay. Wide of parts. Top blood for reds. H.M. '49, A.M. '53.........\$1.50

- ECHO VALLEY (Kerr '52). EM. (Ormohr x Wabash.) Hardly expected, this Minnie Colquittype plicata has a strong reblooming tendency. 34 inches. Very fertile pollen. H.C. '51. Crossed with Joseph's Mantle produced a host of fine plicatas with the re-blooming tendency. **\$3.00**

- ELEANOR'S PRIDE (E. Watkins '56). E.-M. 38 in. (Jane Phillips x Blue Rhythm.) Very wide flaring powder blue. Fades in full sun, but never becomes unattractive. A great iris and a wonderful parent. H.C. '52, H.M. '56.....\$20.00

- ELIZABETH OF ENGLAND (Miles '46). M. (Typhoon x Lagoon.) Exquisite light azure blue that holds its color. The parent of Miles' 1952 introduction, Vandabeth. H.M. '52.....\$1.00
- ELMOHR* (Loomis '42). M. (Wm. Mohr x H 22.) Huge mulberry purple with all the magnitude and glamor of the largest tall bearded iris with the added charm of the full-flowered oncocyclus. Produces seed. Dykes Medal '45. \$1.00

- EMPRESS EUGENIE (D. Lyon '52). M. (Char-Maize x Cordovan.) Rich empire yellow self. A top quality flower that will be great for breeding reds, browns, creams, whites, blends and possibly even pink. C. of C. '51, H.M. '54...\$1.00
- ENCHANTED PINK (Mission '56). M. 38 in. (50-33 x 50-15.) Bright pink self with tangerine beard. \$12.50
- ENCOUNTER (C. Benson '56). M. 38 in. (Bellerive) x ((Valor x Dauntless) x (Inspiration)). Wonderfully bright and pure yellow and white bi-color. Standards golden yellow, falls white bordered color of standards. Flaring falls, great substance. This should be a natural to cross to Dark Chocolate, Twenty Grand, Gracelle, Dream Dance, Patience, Hellebore, Generous, Moontide, Pinnacle or Queen's Lace....\$12.50



What vacation?

- **ENVOY** (DeForest '49). M. (Ethiope Queen x Sass sdlg, 41-83.) Near black. Standards glow with red tones. Praised from every quarter...\$1.00

- **EVENSONG*** (Frazee '50—now Mrs. Jacobson). M. (N. J. Thomas x sdlg.) Unusually wide and full. We predict a great future for this lovely Mignon and Patriarch purple iris. Nothing quite like it. Will set some seed. H.M. '50.**\$2.00**

- FANTASY (D. Hall '47). M. (40-97): (Lullaby x 35-40: Dauntless x Rameses) x 39-62): ((36-1: W. R. Dykes x Morocco Rose) x Morocco Rose)). Lovely orchid with tangerine beard. Parent of Cherie and other new pinks. A.M. '49....\$1.00
- FAR HILLS (J. E. Wills '49). M. (Melanie x Copper Rose.) Deep orchid-pink, smooth and full. Sturdy 38-inch stalks, well branched........\$1.00

- FIRST CURTAIN (Tell '57). E.-M. 24 in. (Party Dress x Pink Fulfillment.) Laced and ruffled rich true pink. Standards slightly open, but show wide, laced styles that make the flower most charming. Grand breeder. Net....\$25.00

- FLAMINGO BAY (Tell '53). E.-M. 36 in. (Salmon Shell x Pink Formal.) Medium-deep pink self that is proving a marvelous parent used with Pink Enchantment and June Meredith....**\$6.00**

- FLYING SAUCER (Schreiner '53). M.-L. 38 in. Plicata with dark purple on white. Form and substance something to be desired......\$.75
- FOLK SONG (Tompkins '56). M.-L. 38 in. (Apricot Supreme x Tell's 49-21-50: 47-72 A x Pink Formal.) Deep pink self, red beard, slight infusion of gold or apricot. H.C. '55. Net......**\$10.00**

- FOREVER SPRING (Suiter '57). E.-M.-L. 38 in. ((Snow Flurry x Tell's 47-72 A x Pink Formal) x ((Golden Eagle x Buffawn) x (Tell's 47-72 A x Pink F.)). Ruffled creamy white self, smooth pale gold beard and haft. Great breeding potential for ruffled, laced or pink things and possibly whites with tangerine beards....\$10.00
- FORMAL LADY (Rudolph '54) M. (Two raspberrypink sdlgs.) Raspberry-pink self. Fine parent. \$3.50

- FORT SILL (DeForest '55). M. 36 in. Blend of golden brown and honey yellow. Brown beard. \$5.00

- FRIENDLY DAYS (Tompkins '56). M.-L. 40 in. (Chansonette) x (Katherine Fay x Ave Maria). Large orchid pink with superb substance, strong, well branched stalks. Net......**\$1.00**

- FRONTIER DAYS (Tompkins '53). M., 38 inches. (Bandit x Technical.) Bold rich red......\$5.00

- FROSTED LACE (Crosby '57). M.-L. 36 in. (Sister to Georgia Maeser.) Large sparkling white with heavily laced edge. Could breed whites with tangerine beards as well as good laced things, pinks, yellow, etc. H.C. '56.....\$15.00

- FULL REWARD (Kleinsorge '55). M. 36 in. (Solid Gold x El Paso.) Full and deeply rewarding is this remarkable and richly colored wide, heavily substanced yellow. H.M. '56....**\$7.50**
- FULL SAIL (Crandall '57). M. 40 in. (Desert Song) x (National White x Spring Sunshine). Pale cream or ivory self. Bred to laced things like Chantilly, Queen's Lace, etc., will produce good things. Has height and form to contribute. \$7.50

- GARNET FLAME (DeForest '52). M. 38 in. (Casa Morena x Jasper Agate.) Standards russet flushed wine red, falls russet-gold overlaid garnet-brown, Good blood for getting height. \$1.50

- GAY ADVENTURE (Hamblen '57). E.-M. 36 in. (Helen McGregor x Radiation) x (Palomino). Wide, heavily substanced grayed violet with a big yellow beard. Sure to breed great things in blues, orchids, pinks and white with tangerine beards. Large flower, flaring falls, wide of parts. All one could ask in quality. **\$15.00**
- GAY BORDER (DeForest '49). E.-M. 34 in. (Tiffanja x sis. to Patrice.) White plicata marked somewhat coarsely with red. H.M. '49..\$.75
- GAY LAVINIA (Schreiner '54). M.-L. 38 inches. (Inspiration) x (32-46 x Cherry Flip). Lovely white with tangerine beard. H.M. '56....\$5.00

- GAY SENORITA (Salbach '44). M. (Alta Calif. sdlg. x Miss Calif.) x (Happy Gift sdlg.). Large variegata, falls heavily lined with chestnut. Produces unusual seedlings. H.M. '45...\$1.00
- GAZA* (Jory '49). E.-M. (Grace Mohr sdlg. x Capitola.) Large Mohr-type clay-pink...\$1.00

- GINGER (Schreiner '53) E.-M. 36 in. (((Bryce C.) x ((P. Sunset) x (Aubanel x 38-36))) x Casa Morena). Sparkling ginger-tan or brown. Top blood for this color, blends, coppers and reds. \$2.50
- GLACIER MOHR* (Crosby '57). E.-M. 36 in. (Purissima x Capitola.) Cool blue-gray with subdued onco veining in falls. Full, wide "Mohr" shape. Vigorous rhizomes and foliage. \$10.00
- **GLAD TIDINGS** (Whiting '47). M. (Amitola x Copper Piece) x (Amaranth). Huge, wide waxlike yellow with horizontal falls. Net....**\$0.75**

- GOLD ANTHEM (G. Douglas '54). M.-L. 40 in. (Mimosa Gold x ?). Rich golden yellow self. Many buds on well branched stalks.....**\$6.00**

- GOLDEN PLOVER (DeForest '50). M. 36 inches. (Calderilla x Tobacco Road). One of the most attractive golden-brown blends. H.M. '51.\$1.50
- GOLDEN RUSSET (D. Hall '46). M. (Invictus x 38-52) x (Golden Eagle). Gigantic russet that will simply "stun" visitors when well grown. Fine blood for this color, yellows, pinks, and possibly reds and variegatas. H.M. '47. **.\$1.00**

- GOLDEN SUNSHINE (Schreiner '52). M. 38 inches. A clear, pure, true yellow neither on the orange or lemon-toned side. A fine addition to the yellow class. H.M. '54, A.M. '56...\$2.50
- GOLDEN TAN (Craig '44). M. 45 in. (Good News x Molten.) Bright golden-tan self......\$12.50
- GOLDEN TWILIGHT (Tompkins '53) M. 38 in. (Cascace Splendor x Honeyflow.) Wide, ruffled, golden apricot blend. Great blood lines!..\$3.00
- GOLDEN VALLEY (O. Brown '56). M. 36 in. (Pretty Quadroon x Ruth.) Bright yellow self, wide semi-flaring falls, domed standards, wellbranched. Great blood for yellows, tans, blends and lacing. H.M. '57.......\$15.00
- GOLD FRILLS (Suiter '55?). M. 38 in. (Golden Spike x Hall's 42-10) x (Chantilly). Cream standards, white falls edged in lace.... \$1.00
- GOLD SMOKE* (S. Clarke) E.-M. (Anita Catherine x ?—probably Tobacco Road or related blood.) Very light golden russet with a slight suffusion of soft lavender below a most unusual broad tannish beard. Some ruffling and lots of substance make it unusual. Crossed with Ahmed Aga produced some very unusual seedlings. This should be great with Bingham, Generous, Capitola and other fertile hybrids, or related derivatives of Tobacco Road..\$2.00
- GOLD SOVEREIGN (Whiting '49). M. (Ola Kala x Rocket.) Simply stunning is this richest orangeyellow. Top blood for vivid colors in yellow, orange and possibly reds. H.M. '50, A.M. '53. \$1.00
- GOLD TORCH (Muhlestein '55). M.-V.L. 36 inches. (Matula x Gold Ruffles) x ((Ola Kala x (Golden Majesty x Spun Gold)). One of the brightest yellows out. Could very well produce ruffled and laced things. Was No. 51-87......**\$2.00**

- GOOD NEWS (Kleinsorge '46). M. 34 in. (Mexico x Tobacco Road.) Glistening golden brown shaded tan and copper. H.M. '47......\$.75
- GRACELLE (M. Albright '55). E.-M.-L. 36 inches. (Dreamcastle) x (Sister to Pink Salmon x Pres. Pilkington). Smooth blend of pinkish-lavender. A big, wide, laced and ruffled flower on heavy stalks not perfectly branched. We saw some most unusual seedlings from this lovely iris crossed with Pink Enchantment and Mary Randall. Sure to be a marvelous parent for many colors although it appears to be quite dominant. Truly one of the greatest breeding iris of this generation. Its seedlings are a smoothness of finish and variety of color as to defy description. Bred to laced things like Queen's Lace gave some heavily laced seedlings with surprisingly good branching. H.C '54, H.M. '55.....\$10.00
- GRAND CANYON (Kleinsorge '41). M. (Treasure Island x Far West.) Rich plum and copper blend. Overlocked as a parent. Would suggest using Gypsy Rose, Cape Bon, Honeyflow, Casa Morena, Three Oaks, Dream Along, Sunset Road, Susitna Sunset. A.M. '44.....\$.60

- GYPSY HEART (Tompkins '54). E.-M. 38 inches. (Lamplit Hour sib.) x (Moonblossom x Wabash). Butter yellow standards, rich lavender falls. \$3.00

HALLMARK (Hall '54). E.-M. 34 inches. (Two pink Sdlgs.), Rosy pink self with red beard. H.M. '54. \$6.00

- **HAPPY LAUGHTER** (Tompkins '57). M.-L. 39 in. ((Shannopin x Persian Prince) x (Shannopin x Mist Glow). Bicolor, standards lemony cream flushed pale pink, falls rosy watermelon. **\$1.00**

- HARRIET BELLE RIGG (Ricker '54). M.-L. 40 in. (Three Oaks x Caroline Burr.) Light wisteria violet with lighter area at tip of golden beard. Good blood here for creams, yellows, blends and amoeanas with something like Gaylord, Pinnacle, Melodrama, etc. H.C. '56......**\$8.00**
- HARLEQUIN (Stevens '49). M-L. 32 inches. (Sdlg x Tif(any.) This bizarre plicata will find lovers of iris coming back to it again and again. Silvery falls flare and have a veining and dappling of chocolate and purple......\$1.00
- **HEADLANDS** (Craig '50). M., 40 inches. (Acropolis x Destiny) x (Great Lakes). Looks to us to be a larger, taller, better branched Chivalry. Really very fine and commanding......**\$2.00**
- HEART'S DESIRE (J. Wills '50). E.-M., 38 inches. (Copper Pink x True Love). Large, wide bitoned red. Could be useful for Amoeans with red falls, reds, yellows and coppers.....\$2.00
- HEATHERLANDS (Craig '53) M. 38 in. (Joseph's Mantle x Royal Band.) Fancy heather and wood-violet plicata. Falls strikingly striated with white. Re-blooms in mild climates...\$5.00
- HEATHER ROSE (D. Hall '50). M. ((44-41: (42-26: Gay Troubadour x Mandalay) x (Overture)) x (Courtier.)) The name describes the color—a large flower of quality. Will be a fine producer of many interesting colors in the new race of pinks, orchids and salmons. H.M. '51...\$1.00

- HEBRON* (Jory '49). E.-M. (Grace Mohr sdlg. x Capitola,) Honey brown with full Mohr shape. \$1.00
- HEIGHO* (Craig '49). M. 38 inches. (Purissima x Capitola). Violet self with a suggestion of a signal patch at the beard. Vigorous.....\$1.00

- HELEN McCAUGHEY (Wild '55). M. 36 in. (Sdlgs.). Grape hyacinth blue self with spot of white on the falls. Ruffled, no haft markings. Should be a natural to use with Violet Grace, . Senorita, Estella, High Heaven, Chivalry or Sierra Skies. H.C. '54, H.M. '56......**\$10.00**

- HIGH FASHION (Crosby '56). M.-L. 38 in. (Gold Ruffles) x (Sis. to Salmon Shell x 46-2 F: SQ 72 x Hall's 42-10). Ruffled and laced light cream self of large size carried on strong stalks. Great blood for pinks, creams and lacing......**\$7.50**

- HIGH NOON (Gibson '56). E.-M.-L. 38 in. (Misty Rose x 115 A) x (201 C). Yellow ground plicata with white area in falls and copper stippling. \$6.00
- HIGH SEAS (Corey '52). M. (Snow Flurry x Cloud Castle.) Impressive is the word for this truly magnificent ruffled silky blue-white on 40-inch well branched stalks. The wide flowers will be beautiful in any company. A superb show specimen and can't miss as a breeder for blues and white. H.C. '51, H.M. '52.....\$1.00
- HI TIME (D. Hall '50). M. (42-07: Golden Eagle x 39-62) x (Premier Peach). Lovely golden apricot self. One of Hall's best. We think it holds great promise as a breeder, and of course it has good garden value. H.M. '50.....\$.75
- HIGH TOR (Roy Fielding '52). M., 40 inches. (Snow Flurry x Azure Skies.) Huge ruffled chicory-blue, falls slightly darker than standards. Floriferous and very fragrant. H.C. '51. H.M. '52.....\$2.00
- HONEYFLOW (Tompkins '44). M. (Aztec Copper x Veishea.) Smooth meadowsweet rose, brushed copper. Proving a remarkable parent for rich blends, coppers and tans. H.M. '46.....\$.75
- HONOR BRIGHT (DeForest '51). M. (Tiffanja x Firecracker.) Crome yellow ground plicata, with center flush of orange. White patch in falls. H.M. '51.....\$1.50
- HONOR GUEST (Dozier '53). M., 38 inches. (Amigo x Wabash.) A fine neglecta that is very vigorous and hardy. Should be a good parent\$1.00
- HOOGIE BOY* (Muhlestein '49). E. (I. hoogiana, regelia) x (Genevieve Serouge x Salutation). Will start the bearded season. Wisteria-violet brushed gold at hafts. Gold beard. Fertile pollen and set some seed. H.M. '49......\$1.00
- HOT COPPER (Craig '50). L. 30 in. (Prairie Sunset x Amber Gem.) Orange Copper self. .\$2.00
- HUMMING BIRD (Knowlton '52). M. (Snow Flurry x Daybreak.) Buff and white bi-color marked with the distinction that Snow Flurry bequeaths to her children. H.M. '52.....\$2.00
- HUNT MOHR (E. Hunt '56). M.-L. 36 in. (Elmohr x prob. Great Lakes.) Beautifully formed, slightly ruffled, flaring, Mohr-shaped flower. A self of violet-blue with those full "onco" style-arms. Net.....\$15.00
- HUNTSMAN (Sass '55). M. 36 in. (Red sdlgs.): (involving: The Red D., Garden Flame, Starless Night, Golden Age, Prairie S., Orloff, Tiffany, Casque D' Ore x Hans. Sass' first red sdlg.) x (Red Chieftain). Ruffled, blackish-red-brown. Scarce. H.M. '55.....\$15.00
- HURRICANE* (Craig '9). M. (Purissima x Capitola.) Large powder blue sometimes flecked with deeper blue. H.M. '49......\$2.00
- HUSH-A-BYE (Tompkins '55). M.-L. 36, inches. ((Shah Jehan x Burning Bronze) x Lamplit Hour)) x (New Era). Ruffled amoeana. White standards, falls blend of squill-blue and chartreuse giving apearance of nile-blue.....\$5.00
- HY BLAZE (H. F. Hall '52). M., 40 inches. Chrysanthemum-crimson standards, oxblood-red falls bordered color of standards.....\$2.50

IB-MAC (Van Tubergen '10), E., 12 inches, (I. iberica x Macrantha.) Full. alobular violet with dark signal patch below beard. Parent of Capitola, Peshawar and others. Pollen very fertile. \$1.00

- ICE CARNIVAL (Watkins '54). M.-L. 38 inches. (Jane Phillips x Mt. Jefferson). Frilled and ruffled flowers of great charm and quality. Standards azure-blue, falls white. This with Sea Lark, Wide World and Blue Sapphire should produce some interesting seedlings. H.M. '54. \$8.50
- ILLUSTRIOUS (D. Hall '53). L. 36 in. (Chivalry x Bandmaster.) Deep blue, inconspicuous beard, brownish hafts.....\$1.50
- INCA CHIEF (G. Mitch '52). M.-L., 35 inches. Mexico x Tobacco Road.) Ruffled burnished
- INDIANA NIGHT (P. Cook '42). M.-L. (Valor x Sable.) Large blue purple. A.M. '44.....\$1.00
- INDIAN NATION (DeForest '52). Enamel-like finished red-brown of excellent substance. 40 inches\$2.00
- INSIGNIA (Snyder '51). M. (Dreamland x Sass plicata.) Large, fully formed plicata of a new and novel arrangement showing its creamwhite with cinnamon-brown markings to perfection. Sensational at the Sioux City meeting, H.C. award '50.....\$2.00
- **INTERLUDE** (Henry Sass '51). M., 38 inches. ((Prairie Sunset x Matula) x (Sunset Serenade)) x (Mattie Gates.) Heavy substanced russet-tan standards, ochre-red falls with blue blaze shaped like a heart around tip of yellow beard. Introduced as Gay Heart.....\$1.00
- IRISH CHARM (DeForest '52). E.-M., 36 inches. (Snow Flurry x Lake Shannon.) Lovely ruffled blue-white with texture veining. Lavender infusion in center of flower.....\$2.00
- IRMA MELROSE (DeForest '56). M. 38 in. (Caroline Jane x Rodeo.) Lemon-yellow standards, falls lighter bordered deeper lemon yellow. Faintest peppering of cinnamon around beard and throat. Should breed good plicatas and lemon-yellows. H.M. '56.....\$17.50
- IVORY PETAL (Henry Sass '52). M.-L., 36 inches. Blood of: Jean Cayeux, Siegfried, Dore, sister of Flora Zenor, Blue Shimmer, tan, and yellow plicata sdlgs.) Smooth ivory. Produce color breaks\$1.50
- IVORY SUPREME (C. Carpenter '53) M.-L. 38 in. (On Guard x Ming Yellow.) Quality large cream. A fine addition to this class. H. M. '53. \$4.00
- IVORY WORK (Wills '55). M. 37 in. (Star Shine x Amandine.) Ruffled cream standards, falls ivory bordered cream. This should be a great parent with Utah Cream, Char-Maize, Queen's Lace, Limelight, Ivory Supreme, Gold Ruffles and its seedlings. H.M. '57......\$8.50
- JACK FROST (Corey '51). M. (Snow Flurry x sdlg.: Gloricle x Shining Waters.) New ruffled white. H.M. '51.....\$1.00
- JAKE (J. Sass '43). M. (Tiffany x Maid of Astolat.) White with inner glow of lemon. Always a good performance. Fine blood for plicatas and lemons\$.60

- JANE PHILLIPS (Graves '50). M. (Helen McGregor x sdlg.: Pale Moonlight x Great Lakes.) Exquisite light blue with quality its mark of distinction. Falls flare and are slightly fluted. Should be a superb parent for blues and whites. H.M. '50, A.M. '52........\$1.00
- JAN HESS (Watkins-Graves '55). M. 39 in. (Jane Phillips x Chivalry.) Medium blue bi-tone nicely branched. Great blood for blues and whites. \$8.50

- JULIET (Kleinsorge '46). E.-M. (269 x Prairie Sunset.) Flame copper and salmon. H.M. '47..\$.60

- KALIFA FATIMA (White '52). E. 30 in. (Oncobred.) Lavender-white with black-purple patterning and beard. Appears hardy. H.M. '52.
 \$3.00
- **KANAB** (Crosby '54) E.-M. 40 in. (Aztec Copper x Tobacco Road) x (Midwest Gem x Honeyflow). Reddish brown with heavy substance.
- Flaring falls edged gold. Great pedigree for rich coppers, tans and browns and perhaps some ruffling......\$7.50
- **KEN** (Rundlett '56). M. 40 in. (Lake George x Brunhilde) x (Ebony Queen). Hyacinth blue self, blue-tipped gold beard. This I envision as a great breeder for blues, violets and blacks for it has the branched stalk that any of these could use. Would like, also, to see this and Sea Lark crossed (relatives). H.M. '57.....**\$10.00**
- **KERLIELLO** (Dolman '53). E.-M. 37 in. (Hall's 44-55, sister to Hit P.) x (Ludmilla: Rameses x Macaroon). Large, ruffled, medium yellow. Could be useful in a pink or laced program. **\$2.00**

- **KING DAVID*** (Craig '51). M. (Acropolis x Capitola.) Tall heavy-substanced deep purple heavily lined with texture-veining...........**\$1.50**
- KLEINMOHR* (Frieda Boshoff-Mostert, S. Africa).
 E. 28 in. (Elmohr x Snow Carnival.) Greenbudded white. Flowers shot with green and lilac tints. Lovely onco form. Should be a great breeder. Lacks branching......\$5.00
- **KWILSENA** (Tompkins '51). M. (Aria x sdlg.: Honeyflow x Jasper Agate.) Stunning cardinal red completely overlaid with smooth chocolate so it appears a red-brown self. With this blood it is going to prove α femarkable parent for reds and blends. Pronounced: Quil-Sea-Nuhan Asiatic-Indian name: Rose at Dusk...**\$1.50**

- LADIES DAY (Marx '56). M. 42 in. (Snow Flurry x Sky Chief.) Personable, well branched, ruffled white self with yellow beard.......**\$5.00**

- LADY RUFFLES (Dr. Schirmer '53). E.-M. 36, in. (Snow Flurry x 14 A.) Gorgeous ruffled white.

- LAKE WALDEN (Fraim '53). M.-L. 36 in. (Missouri x Lake Shannon.) Light medium blue bi-tone. \$2.00

- LA NEGRAFLOR (Crosby '57). E.-M. 38 in. (Storm King x Solid Mahogany) x (Sable Night). The name means "BLACK FLOWER" in Spanish, and this is really very black. Not only that it is a superb grower, has height-and branching and is fertile both ways. Good size, fine form and substance. Dark beard. H.C. '56..**\$20.00**
- LANTANA (DeForest '54). M. 36 inches. (Veishea Sdlg. x (Calderilla x Copper River). Bright golden-tan flushed orange-rose. H.M. '56.**\$7.50**
- **'LASSES TAFFY** (Albright '55). E.-M. 36 inches. (Mexico x Moontide). Lovely flaring golden russet self on well branched stalks. Grand pedigree for rich things. H.C. '54.....**\$10.00**
- LATE GUEST (Tell '46). V.L. 38 in. (City of Lincoln x Royal Command.) Blended variegata. Tan standards, brownish-red falls......**\$1.00**
- LATE SNOW (G. Douglas '53). M.-L. 42 in. (Vigil x Themesong: Chicory Blue x Sharkskin.) Impressive heavily substanced tailored white. \$6.00
- LATE SUNSET (Ohl '50). M., 36 inches. (Sass sldgs. x Tiffany.) Yellow ground fancy plicata brushed burgundy. Showy clump and a superb grower. Should make a fine breeder. \$1.00

- LAVANESQUE (Schreiner '53). M. 36 in. (Dreamcastle) x ((Angelus x ?) x (Matula x 8-37)). Beautifully smooth lavender. H.M. '55...**\$5.00**

- LEGONNAIRE (Graves-Watkins '53). E.-M. 44 in. (Snow Flurry x Kiltie.) Light blue self, deeper flush near hafts. A charmer. H.C. '52....\$3.50
- LELA DIXON (G. Douglas '49). E.-M. 36 in. (Blue Shimmer x Snow Crystal.) Striking blue and white plicata with good substance.....\$1.00

- LITTLE GEM (F. Harris '56). M.-L. 24 in. ((Hall's 42-10 x SQ 72) x Courtier)) x (Rosedale). This medium-sized, ruffled, charming flower is a Gem indeed. One of the loveliest border iris for the modern garden. This crossed with Yellow Dresden, Yum Yum, Golden Flash, June Meredith and Cathedral Bells should produce some lovely things and among them some border or table iris. H.C. '55, H.M. '56..\$15.00

- LOIS CRAIG (Craig '56). M and Re. 45 in. (Redboy x Mexican Magic) x (Savage x Molten). Blend of rich dahlia carmine, hazel brown, roseebony blazed Bishop's violet. H.M. '57..**\$20.00**
- LOUISE BLAKE (K. Smith '43). M. (M. M. Lassailly x Wabash.) Neglecta in near-amoena coloring. Parent of Helen Collingwood. A.M. '47..**\$1.00**
- **LOVELACE** (Mitchell '48). E.-M., 36 inches. (Two plicatas, some Sass blood.) The most charming of all plicatas. Not large but a ruffled, flaring orchid-pink-laced flower that will capture your heart. D. Lyon has a wonderful seedling from Lovelace x New Hope. H.M. '48. This produces lovely table iris as well as beautifully formed plicatas of larger size and stature. **\$1.00**
- LOVELIGHT (Kleinsorge '51). Very light tan-pink blended, pearl-toned, flaring, ruffled flowers. \$1.00

- LYNN LANGFORD (D. Hall '46). M. 36 in. (Two pink blend sdlgs.) Smooth orchid with outpourings of gold on hafts. H.M. '45, A.M. '50..\$1.00
- MAC-O-CHEE (Wickersham '56). M. 34 in. (Garden Glory x Argus Pheasant.) A blend of Rosybrown, with deeper hafts, and an electric blue flush in center of falls. Brown beard. Somewhat on the order of Grand Canyon. Great blood for reds, browns and blends. Should be wonderful to use on Hellebore, Defiance, Red Chieftain, Dark Chocolate, Oriental Glory, Twenty Grand, Clifdell, Cordovan, Bang, Glistening Copper, Lady Albright, etc. \$10.00

- MAJOR EFF (Watkins '55). M. 39 in. (Shining Waters x Gloriole) x (Great Lakes x Cloud Castle). Bluebird blue, ruffling at tips of falls. Beard almost white. H.C. '53, H.M. '56. **\$12.50**

- MALAY (Kleinsorge '52). M. 30 in. (Pretty Quadroon x Cordovan.) Flaring, vibrant gingerbrown self with great garden value.....\$1.50

- MARDI GRAS (K. Smith '52). L., 40 inches. (Extravaganza) x Mme. M. Lassilly x Ilse Louise). Very colorful neglecta with campanula-violet standards, violet-purple falls, brown overlay at hafts\$3.50
- MARION MARLOWE (C. Benson '57). M. 38 in. (Spanish Peaks) x (Helen McKenzie x Jane Phillips). Waved, heavily substanced white, including beard. H.C. '54, H.M. '57......**\$15.00**
- MARSALA (DeForest '51). M. (Sister to Color Carnival.) Deep orchid with tangerine beard. \$3.50

- MARY ELLEN (McKee '47). M. (Mary Vernon x Micbelle.) Ox-blood red bi-color, not unlike Mexico. Rich blood for many colors. H.M. '47

- MASKED BALL (W. Buss '49). M. (Gypsy Baron x.) White plicata. Standards so heavily marked it appears to be a reverse amoena. H.M. '52. \$1.00
- MASTER NEIL (Jensen '52). EM. (William Mohr x Stained Glass.) A plicata directly out of Wm. Mohr, and a charming one, although it actually shows little of its mother's Onco-type. With things like Capitola, Ib-Mac, Mohr Velvet and White's fertile onco-breds it may prove a superb parent. Cream ground delicately marked cinnamon. Reblooming tendencies.

......\$3.00

- MAYAN GOLD (McKee '51). M. (Jerico) x (Moonide x Orange Gem.) A brilliant rich yellow with the golden orange influence. Will make a superb parent for this color and reds..**\$2.00**

- MAYTIME (Whiting '50). M.-L. (Shannopin x Pathfinder.) Large bi-orchid-pink amoena. Large and quite smooth. Should be highly useful for many colors. H.M. '50, A.M. '53.......**\$2.00**

- MELODRAMA (P. Cook '56). M. 36 in. (Dreamcastle x 6050: Progenitor x Shining Waters). Big, broad, spectacular new color. Standards pale violet, falls lilac. H.M. '56. Net. **\$20.00**
- MELODY (H. E. Sass '55). M.-L. 37 inches. (Amigo x Wabash). Another grand amoeana from this cross with velvety blue-violet falls. Vigorous. \$3.00

- MERRY ROSE (Muhlestein '48). M.-L. (Lancaster x Daybreak.) Smooth rose. Highly branched but its seedlings have good branching......\$.50

- MIDCONTINENT (Whiting '52). E.-M.-L. 40 in. (Aurora Dawn x Campfire Glow.) Tall stalks with many buds. A rich golden brown, with good lasting qualities, to bloom the iris season through. This on Ruffled Organdy should give
- a lot of seedlings with the same long-season of bloom, as well as some lovely flowers. This crossed with Ruffled Organdy produced some wonderful seedlings. It holds promise as a parent for many colors, including rich blends, reds, browns, and yellows. H.M. '53....**\$1.00**

- MINDEMOYA (Miles '53). M. 36 in. (Vanda x Elizabeth of England.) Wide, smooth blue. \$3.00
- MINUET (Kleinsorge '49). E.-M. 40 in. (Chamois x Cascade Splendor.) Flaring, ruffled and fluted old gold blend with lavender flush in falls. \$1.50

- MISSION ROSE (Mission '55). M. 38 in. (Mary Randall x Hall pink seedling.) Light purple or "old Rose" falls have lighter area. Bright red beard. Well branched, many flowers. **\$10.00**



Someday I'll plant weeds and see if the flowers will crowd them out.

MOHAVE GOLD (Henry Sass '55). M.-L. 40 in. ((Yel. seedling x O.K.) x (O.K. x Ella Callis)) x (Mattie Gates x Yel. seedling). Deepest yellow. Velvety, deep orange beard.....\$12.50

MOHR AND MORE* (Muhlestein '53). M., 40 inches. (Aldura x Capitola.) Very heavily substanced rich purple self. This has a strong tendency to make four and five standards and falls as well as styles—hence the name. H.C. '51.....\$3.00

- MOHR BEAUTY* (Milliken '49). E.-M. 34 in. (Elmohr x Sdlg. from: Dauntless, Easter Morn, Alta Calif., Loudoun, New Albion, Lady Paramount and Chosen). Light yellow. This crossed with Nomohr, Mohr Lemonade and the new White hybrids should throw some lovely things.\$1.50
- MOHR COURAGEOUS* (M. Naylor '54). E.-M. 34 in. (Wm. Mohr) x (Snow Flurry x Winter Carnival). Flaring, heavily substanced violet-blue with brownish cast in falls. A fine iris with great blood.....\$6.00
- MOHRESQUE* (A. D. Keith '50) E.-M. (Doxa x Zwannenburg.) Standards light brown. Falls yellowish-buff at edges deepening to near chartreuse at hafts with purplish flecking all over the falls. Wide and full. Oddly colored so some will like it-others will not. Sets some seed. Height 38 inches. Net.....\$1.50
- MOHR GLORIOUS* (Muhlestein '52). M.-L. 32 in. (Elmohr) x Tompkins' 42-58: ((Wm. Mohr x Mussolini) x (The Red Douglas x Joycette.)) A richer, heavier substanced Elmohr. A front-of-theborder plant. Seedling Cup Utah Iris Society Show '51, H.C. '51, H.M. '54. Net.....\$12.00
- MOHR HAVEN (Reynolds '57). E.-M. 35 in. (Snow Flurry x Capitola.) Gray-blue self, violet shadings at throat. H.M. '57. Net......\$20.00
- MOHRLOFF* (C. O. Schirmer '49). M. (Ormohr x Orloff.) Very heavily marked over-all patterned plicata. Should be highly useful as a parent. Sets seed easily.....\$1.00
- MOHR MAJESTY* (M. Walker '52). M. (Wm. Mohr x Golden Majesty.) Buff of full rounded Mohr shape. Falls overlayed wine. 36-inch, well branched stalk. H.C. '51, H.M. '52.....\$2.00
- MOHR VELVET (Muhlestein '52). ML. 36 inches. (Elmohr x Hall flamingo pink) x (45-41D: sister to Salmon Shell.) A smooth rich yellow self with velvety falls. The plush-like appearance of this flower is almost without counterpart in yellows. Pure Pogon iris in appearance. Has most fertile pollen even on difficult hybrids. C. of C. '51.....\$2.00
- MOLTEN (Craig '50). M. (Prairie Sunset x Sultan's Robe.) Burnt sienna, rose and ocre. Falls have a blue blaze. Superb breeding for rich blends and reds.....\$1.50
- MONKSHOOD (Emery '55). M.L. 38 inches. (Blue MOUNT TIMP (Muhlestein '45) E.-M. (October Monarch x Gloriole) x (Campanula). Large bicolored blue with domed standards and flaring falls. H.M. '55.....\$7.00
- MONTAZONA (H. Odle '55). E.-M. 44 inches. (Probably Snow Flurry x Sable). Lavenderblue self with lighter zone in center of falls. Could be great blood for tall "blacks"...\$5.00

MONTE CARLO (F. Cook '53). M. 36 in. (Peachblow x Sorrel Top.) Clean yellow plicata marked garnet brown. Falls almost white edged deep yellow to garnet-brown. Ruffled. \$1.50

- MONTECITO (Milliken '50). EM. 40 inches. (Looks to have Spring Sunshine blood.) A large light yellow with white area in falls. Form delightful with domed standards and flaring falls that have a dip in the center-aiving the flower charm and distinction. One of the finest things Milliken has produced. Altogether lovely. Net\$2.00
- MOONCHILD* (Moon Goddess x Ib-Mac.) E. 22 in. Delicate pastel grays blended. Mulberry signal. A novelty border plant. Wiry stems.\$5.00
- MOON GODDESS (Craig '49). M. (Advance Guard x Mitchell 2-21) x (Blue sdlg.). Large pale wisteria, very broad. Ruffled \$1.00
- MOONLIGHT SERENADE (M. D. Navlor '52). EM. Snow Flurry x D. Hall's 42-10.) This huge warm white with its lemon-cast undertones is almost a cream. 42-inch stalks that are well branched hold the superb blooms in perfect placement, and display the big ruffled flowers to advantage. A superb show specimen for it looks its very best under artificial light. I think it holds great promise as a breeder for many colors including whites, creams, blends, pinks and orchids. C. of C. '49, H.C. '51, H.M. '52...\$1.50
- MOONLIGHT SONATA (Stevens '46). L. Lime or lemon-sulphur yellow self\$1.00
- MOON RINGS (Rex Brown '56). E.-M. 38 in. ((Burning Bronze x Snoqualmie) x (Berkley Gold)) x (Hi Time). Ruffled yellow to ivory standards, horizontal falls, ivory with border of bright yellow, serrated edges. With this Dominion blood must breed great yellows, creams, pinks, apricots and orchids.....\$7.50
- MOONTIDE (McKee '46). E.-M. (Red Gleam x Mary Vernon.) Very wide, rich yellow. Proving a remarkable parent for rich orange-yellows; top blood for reds. H.M. '46......\$1.00
- MORNING (Faught '48). M.-L., 36 inches. ((Helios x Eclador) x 14 D)) x (Spun Gold). If you want something unusual in a yellow blend this is it. Really nice, and different. Net.....\$2.00
- MORNING BLUE* (Jory '48). E.-M. (Purissima x Capitola.) Wide rich medium blue. Sets seed\$1.00
- MORNING BRIGHT (P. Cook '51). M. (Standards cream tinged pink. Falls semi-flaring creamy old rose, deeper at mid-portion, to cream at margin. H.M. '52.....\$3.50
- MOULIN ROUGE (Tompkins '54). E.-M. 34 in. (Caravan x Bandit.) Dark red. Purple sheen over falls.....\$7.50
- Opera x Tiffany.) Very large rose trimmed plicata that starts the season and blooms over a long period of time. Garden visitors like it. Re-blooms in favorable climates.....\$.50
 - MOURNING DOVE* (Craig '53). E.-M. 32 in. (Mariposa Mia x Capitola.) Mohr type flower in dove-gray, patterned.....\$3.00

- MT. EMMONS (Crosby '55). M.-L. 40 in. (Snow Carnival x Sister to Story Prince.) Very large, flaring white with yellow beard. This crossed on Swan Ballet produced Uintah and a host of sister seedlings the quality of which I have never before seen from a single cross....\$3.00
- MT. SINAI* (Jory '49). E.-M. (Grace Mohr sdlg. x Capitola.) Dark brown......\$1.00
- MULBERRY SNOW (Austin '55). M.-L. 45 in. (Sis. to Unicorn. Violet and white plicata. "Horned" projection from beard.......\$15.00



He isn't one to let a new species go to the dogs.

- MYSTIC LAKES (M. J. Barker '54). M. 36 inches. (And Thou x Pink Reflection) x (And Thou x Great Lakes). Beautiful medium blue self with wonderful form and substance. H.M. '54..**\$5.00**

- NAVAJO TRAIL (Rex Brown '55). L. 38 in. (Arab Chief x Bryce Canyon.) Crome yellow standards. Flaring falls of burnt copper.....\$2.50
- **NEW ADVENTURE** (Muhlestein '54). E.-M. 38 in. (Loomis Sea Shell Plic. x Pink Formal.) White ground plicata with violet markings and a bright tangerine beard. Crossed with Surrender gave a host of plicatas with tangerine beards. It throws tall, well branched stalks.....**\$5.00**

- NIGHT LIFE (Muhlestein '48). M. (Storm King x Sable.) About as black as we have seen. Large flower on somewhat short stalks. \$2.00

NIGHTSHADE (Louise Marx '56). M. 36 in. (Two seedlings.) Deep violet-blue self, blue beard. \$3.00

- NIGHT SPLENDOR (Wallace '54). M.-L. 36 inches. (El Capitan x Ethiope Queen) x (?). Deep purple from the blue side. Rich orange beard. A quality dark with blood refreshments for this class. \$1.00
- NIGHT STORM (DeForest '54). M. 34 inches. (Black Gold x Red Torch). Name misleading for this is a beautiful, smoothly finished, variegata. \$3.50

- **NOVELTY** (Craig '51). M., 42 inches. (Tiffany x Los Angeles) x (Belle Brunette). Circular pink and cream plicata, fancy, striated orchid.**\$1.00**
- OEDIPUS REX (Zurbrigg '55). L. 38 in. (Mexico x Gaylord.) Variegata with bright yellow standards and rich red falls. Great blood here to breed this color, reds, browns, blends, amoeanas and bi-colors like Queen's Taste. .\$10.00



You tell me your race, I'll tell you mine.

- OLYMPIAN (G. Douglas '48). M. 42 in (Red Amber x sdlg: Bonnie Lass x Red Bonnet.) Standards buif, blended rose. Falls rosy-brown with velvety flush of rose in center....\$1.00
- OLYMPIO (Cayeux '36). M. Large red-purple. Scarce. Dykes Medal France '46......\$3.00

- **ORCHID QUEEN** (Schortman '55). E.-M. 40 inches. (Snow Flurry) x (Inspiration x Balmung). A novelty you will either like or dislike. There is nothing quite like it. Cream ground and the falls are heavily patterned with lines of orchid like the wings of an exotic butterfly. Producing unusual seedlings in plicatas, reds and fancies. Could be useful with onco-blooded iris...**\$7.50**



Battle of the Bulge.

- **PACEMAKER** (Lapham '50). M. (Edward Lapham x Red Waves.) Large, tall, wide and full bodied red that is quite impressive. Holds promise as a breeder. H.M. '50.......**\$1.00**

- PAGAN SUNSET (G. Douglas '51). M. (True Love x Alpine Glow.) Blending of orange, rose, apricot and copper is a striking flower..\$1.50

- **PAROWAN** (H. Thorup '51). E.-M. ((Lord of June x Lent a Williamson) x (Sherbert x Moa)) x (Piute). Beautifully formed smooth red with good closed standards. Will surely be a splendid parent for reds. Height 30 inches....**\$1.00**
- **PARTY DRESS** (Muhlestein '51). M.-L. (45-22: Lancaster x D. Hall's 42-10) x (46-22B: sister, to Pink Formal). Charm, personality and quality all wrapped up in one ruffled pink. Its seedlings were the quality we had hoped, and it produced the longest, most varied and colorful beards in its seedlings. Party Dress will appeal to those who like ruffled, quality flowers and hybridizers will bless the splendor of its seedlings. H.C. '50, H.M. '51, A.M. '54.**\$1.50**

- **PEACH BROCADE** (D. Hall '55). M. 32 in. (Cascade Splendor x Melody Lane.) Peach-apricot self. Here is some new blood in this color and should be most usefuly for blood refreshment to the pinks, apricots and oranges......**\$6.00**

- PEARLY DAWN (Anley, Eng.). M. 36 in: (Hall's 42-10 x Pink Cameo.) Pastel rose-pink and white bicolor. Effective under artificial light. \$2.00
- PEARLY MORN (Thorup '51). M. (Snow Flurry x ((Dolly Madison x W. R. Dykes) x (Souv. de Mme. Gaudichau x Ricardi)). Very large full white with pearly undertones. In a wet season these pearl tones sometimes concentrate in lavender flecking, but we have only experienced this once since its first blooming. First in Seedling Salt Lake City '49. H.C. '49. \$5.00 PEGASUS (Fothergill '56). E.-M. 38 in. (White)

- PEPPERPOT (Whiting '54). L. 25 inches. (Technicolor x Lodestone). Not tall but a stunning pepper-red with laquer-like finish. H.C. '51. \$5.00

- PERSIAN PATTERN* (Craig '50). E.-M. (Gay Senorita x Ib-Mac.) Standards gold with olive cast at midrib. Falls same with maroon pattern etched over all. Reblooming quality.\$1.25
- PERSIAN ROBE (Henry Sass '55). M. 38 in. (((Amigo x Ballet in Blue) x (Matula x Rameses seedling)) x ((Beau Ideal x Rameses) x (Amitola) x (Miss Calif.))) x (Louise Blake). Standards pale buff flushed rose. Falls rich wine-red with buff-pink border. This could breed amoeanas, bi-colors, plicatas, blends, pinks or variegatas. \$15.00
- **PERSONALITY PLUS** (K. Smith '56). E.-M. 35 in. (Angela Borgia x Radiation.) Four-way branched stalks carry large, ruffled flowers of flamingo pink standards, lilac-pink falls which have deep tangerine beards. Good blood to use with pinks and their by-products....**\$10.00**
- **PHLOX PINK*** (Linse '56). E. 40 in. (New Snow x Capitola.) 7½ in. flowers of phlox pink, falls shading to orchid and adorned with a slight violet signal patch, yellow beard......**\$10.00**
- PHOEBUS APOLLO* (White '54). E.-M. 38 in. (Some onco blood.) Bright yellow of commanding form and substance. H.M. '55......**\$15.00**
- PIERRE MENARD (Faught '48). M.-L. (Sister to Cahokia.) Deep rich flaring blue. Lots of individuality and charm. H.M. '48, A.M. '50. \$1.50
- PINAFORE LASS (F. Cook '51). M. (Snow Flurry x White Wedgewood.) Ruffled purple with white area in falls. Novel. H.M. '52.....\$2.00

- PINK BOUNTIFUL (P. Cook '49). M. (Harriet Thoreau x sdlg. from: Susan Bliss, Morning Splendor, Varese, Rameses.) Delicate orchidpink. Heavy bloomer. H.M. '51.......\$1.25
- PINK BOUQUET (D. Hall '53). E.-M. 28 in. (Sunray x Dolly Varden.) Shorter edition of Cherie. \$3.00
- PINK CLOVER (Whiting '56). M.-L. 30 in. (Hall's 42-05 x Pathfinder) x (Pathfinder), Wide heavily substanced mallow pink, flaring falls, arched closed standards, beard peach-pink. Great blood for pinks, orchids and by-products. **\$8.00**
- PINK CONFECTION (Muhlestein '53). E.-M., 38 inches. (Salmon Shell x Hall's 44-09) x (49-11, sister to Pink Fulfillment). Pedigree changed, for a different seedling was selected to bear the name. A very deep real pink.......\$3.00
- PINK DOVE (L. Austin '54). M. 26 in. (Dogrose x self.) Standards lilac pink slightly open exposing white styles with lavender ridge down centers, falls lilac-rose. A diploid.........\$1.25
- PINK ENCHANTMENT (Tell's '54). E.-M. 24 inches. (Raspberry Ice Cream x Pink Papa). Deep true pink with cerise beard. Wonderful parent. Limited stock. H.M. '54, A.M. '57. Net. \$25.00
- **PINK FORMAL** (Muhlestein '49). E.-M.-L. Golden Eagle x SQ 72.) Very large, wide deep pink on the salmon side with a deep red-tangerine beard. It has the heaviest substance of any pink we know, and puts this mark of quality on its children and grandchildren. It is a remarkable parent. H.C. '47, H.M. '49, A.M. '51..**\$1.00**
- PINK GIANT (H. E. Sass '54). E.-M. 38 in. (Sister to Memorie.) Large, heavily substanced light pink of wonderful form and substance. \$2.00
- PINK LEMONADE (Cassebeer '55). M. 36 in. (Twilight Sky x Fantasy.) Standards Coral pink, falls lighter, yellow on shoulders.......\$3.00

- **PINK PAPA** (Tell '56). E.-M. 30 in. (Sister to Pink Fulfillment.) Large true pink with no salmon influence. Wide, a good producer of quality and color. The parent of Pink Enchantment.
- **PINK POMP** (Madsen '56). M.-L. 34 in. (((10-49G: (Sister to Pink Formal) x (Hall pink speedling x Pink Formal))) x (Pink Enchantment). Deep pink self that gives a very pink garden effect and should be a top parent for pinks. H.C. '55. \$10.00
- **PINK PORCELAIN** (Crosby '56). E.-M. 36 in. ((Sister to Pink Formal x 48-34: Sister to Salmon Shell x Dr. Loomis' V20)) x (Pink Fulfillment). Clean, pink with light area in the falls. Should be a breeder for pinks and laced things. \$10.00
- **PINK REFLECTION** (P. Cook '42). M. (Fancy Free x Sandia.) Delicate light pink with flaring falls. Being used extensively with shell pinks to produce quality and vigor. A.M. '44..**S**.75

- PIRATE KING (Whiting '51). L. 34 in. (Vatican Purple x Vagabond Prince.) Very deep bluepurple, hafts have a brown overlay....**\$1.50**
- **PLACERITA** (Miess '50). M. 36 in. (Tobacco Road x Matula.) Large glowing deep tan sprinkled with gold dust. Cculd breed laced things. **\$2.00**
- PLACER MAID (Austin '52). M. 24 in. (Sister to Unicorn.) Pretty foncy plicata. Standards buff, falls white flushed lavender, edged buff with needlework of dark brown. Should carry factor for the "horned" projection on the beards. **\$2.50**

- PLUMED DELIGHT (L. Austin '55). M. 32 in. (Sister to Unicorn). Cream plicata brushed and washed in greyish-lilac, bordered in pale yellow. Falls stiffly horizontal carrying yellow and white beards from which extends the violet horns extending out about ½ inch from the falls. No pollen, but seeds easily.....\$20.00
- PONDER (McKee '50). M. 38 inches. (Helen McGregor x Blue Angel Wings) x (Helen McGregor.) A superb light blue as fine as its great breeding. We like this impressive blue and know it will be used widely as a breeder and become very popular. H.M. '50....\$1.50

- **POTAWATOMI** (Wise '49). M.-L. 34 in. (Priority) x (Wakarusa x Red Ray). Quite colorful red. Introduced for its reblooming qualities...**\$1.50**



PRAISEWORTHY

- PREMIER PEACH (D. Hall '46). M.-L. 36 in. (Sis. to Overture.) The first flamingo peach-pink (salmon-toned) iris to be introduced. Still a fine and vigorous grower. H.M. '46.....\$.75
- PRETENDER (P. Cook '51). M. Yellow standards, blue falls. A new race of "variegatas". Outstanding. H.M. '52, A.M. '55.......\$4.50
- **PRETTY PANSY** (Sass Bros. '49). E.-M. (? Bertha Gersdorff x Moonlit Sea.) Stunning! Different! Purple with striking white area. We think it highly novel and beautiful. H.M. '50....**\$1.00**
- PRETTY QUADROON (Kleinsorge '49). M. (Mexico x Tobacco Road.) Smooth, wide and full metallic copper-brown. Lovely queen. A.M. '50. \$2.00

- PURPLE HAVEN (Reynolds '57). E.-M. 36 in. (Vatican Purple x Carpenter 67-8.) Smoothly finished flaring purple with purple beard. A quality flowor and a standout in this color. H.C. '53, H.M. '57. Limited. Net......**\$20.00**

- QUEEN'S TASTE (G. Douglas '52). M. Criterion x Olympian: (Bonnie Lass x Red Bonnet) x (Red Amber.) Standards lavender-pink. Falls rosy-red. Really grand. H.M. '53, A. M. '55. \$4.50
- QUEST (Plough '56). M. 40 in. (Midwest Gem x Chantilly.) Standards light cyclamen purple, falls deeper. Heavily laced, haits empire yellow. A great breeder for lacing. Could breed pinks, yellows, blends, browns, etc......\$3.50

- RAJAH BROOKE (Norton '45). M.-L. (Matula x Garden Magic.) Lovely blended variegata. Good breeding material for blends and reds. H.M. '46.....\$.75



The more I plant - the less you mow!

- **RED BUTTERFLY** (Linse '56). M. 40 in. (Butterfly Wings x Spellbound.) Striking medium sized flowers with rose-red standards, falls white, lined dahlia purple. Four way branching.**\$10.00**

- **REFRAIN** (Tompkins '50). M.-L. 36 in. (Honeyflow x Cascade Splendor.) Light blend of ivorycream flushed pink and dusted with gold. **\$2.00**

- RIO ARRIBA* (S. Clarke '55). M.-L. 36 inches. (Elsa Sass-type Sdlg. x Tobacco Road) x Gold Smoke). Somewhat in the same chartreuse tones of Char-Maize but with a brown-tipped beard. Rather different, and should be a wonderful breeder with Nomohr, Mohr Velvet, Capitola, Char-Maize, Empress Eugenie, etc. \$5.00
- **RIO VALLEY** (Tompkins '51). M.-L. ((Three Oaks x Honeyflow) x (Copperclad)) x (Tobacco Road x Copperclad). 'Large ruffled golden tobacco brown with electric blue at tip of beard. Superb! And with this blood should be a great breeder for browns and rich blends.....\$3.00

- ROSE CLOW (Muhlestein '51). M. (Mandalay x 45-12: E. B. Williamson x Prairie Sunset.) Flaring rose-red. Tall well branched stalks...\$1.00

- ROSE SAILS (Pierce '55). E.-M.-L. 36 in. (Memphis Belle x Twilight Sky.) More pink than Memphis Belle. Colorful garden subject. Should produce good seedlings crossed to Mary Randall, Gracelle or new pinks. H.M. '57.....**\$10.00**

- ROSY RIPPLES (Rex Brown '55). M.-L. 40 in. (Mexico) x (Lancaster x Aubanei). Bi-rosy Magenta with blue patch at tip of beard...\$2.50

- ROYAL GARNET (Cassebeer '55). L. 36 in. (Black Banner x Starless Night.) Bitone. Standards brownish red-purple, falls darker......**\$3.50**
- ROYAL WISH (Norton '52). M., 38 inches. (Rainbow Room x Ola Kala.) Gold standards, roseblended falls, heavy substance. H.M. '53.\$1.50

- RUFFLED GEM (Muhlestein '51). M. (Midwest Gem x D. Hall's 42-10.) Ruffled tan blend. Quite different. All our garden visitors have wanted it. A breeder for ruffling and pinks......**\$1.50**

- RUFFLED SNOW (Hamblen '56). E.-L. 36 in. (New Snow) x (Katherine Fay x Chivalry). Warm white with light sap-green veining and white-tipped lemon beard. Many buds on strong, well branched stalks. Try crossing this with Swan Ballet, Blue Throat, Sierra Skies, Queen's Lace, Dr. Wanlass or Praiseworthy for some wonderful blues and white......\$2.50

- RUFFLES AND BOWS (Hickenlooper '57). M.-L. 30 in. (Azure Skies x Gloriole.) Very ruffled medium blue self. Should be useful to hybridizers for ruffled blues and whites.....\$12.50
- RUMBA ROSE (Whiting '49). M. (F2: Wabash x Fair Elaine.) Large new Neglecta—almost an amoena. We like its real quality......\$.75
- RUTH (Innes '50). M. 38 in. (Ola Kala x Gold Ruffles.) Large yellow somewhat ruffled. The shape leaves much to be desired, but with this blood it should prove a wonderful parent for yellows, creams, blends, plicatcs, pinks and, of course, ruffling and lacing. H.M. '51..**\$1.0**
- RUTH COUFFER (Craig '56). E.-M. 36 in. (Savage x Cordovan.) Somewhat similar to Bang a vibrant deep red. Grand breeding possibilities\$25.00

- **SAFFRON CHARM*** (Benbow, England '54). E. 28 in. (Stolonifera x T.B. yel. sdlg.) Standards yellow-saffron stitched blending to blue giving a transluscent effect. Falls lavender-blue blended with paler yellow. Fertile pollen, and leaves remain green during the summer. **\$3.50**

- SALMONETTE (J. Sass '46). M. (Dore x Matula) x (((Beau Ideal x Rameses)) x ((Amitola)) x (Miss Calif.))) Salmon or peach-pink with tangerine-salmon beard. Useful for hybridizing because of its "unrelated" blood. H.M. '47 \$.75
- SALMON SHELL (Muhlestein '50). M.-L. (Midwest Gem x D. Hall's 42-10.) Large salmon-pink self, even to the beard. Proving such a remarkable parent for pinks and various new shades of byproducts from these it will be widely used for the quality it passes on to his children and grandchildren—many of them being ruffled, due to the Midwest Gem blood.......\$1.00
- SAN ANTONE (Kleinsorge '47). M. (333 x 311 A.) Deep, glowing sand-brown. H.M. '49....**\$1.00**
- SAPPHIRE SEA (Noyd '56). M. 38 in. (Helen Mc-Gregor x Spanish Peaks.) Very large ruffled light blue with domed standards, beautifully wide and ruffled falls. Fragrant and does not fade. Great blood for blues and whites. \$10.00
- SARAH LEE SHIELDS (Graves '51). M. (Lady Boscawen) x (Snow Carnival x Cloud Castle). Beautiful ruffled white. H.C. '46, H.M. '51.\$.75

- SCENIC' (Plough '56). M. 42 in. (Futuramic) x (Laurel Hill x Gems of Topaz). Ruffled, flaring mineral violet, upper part of falls barium yellow sprinkled with gold dust glitter.....\$3.50

- **SEA LARK** (Muhlestein '46). E.-M. (Brunhilde x Sable.) Large violet-blue with flush of purple in center of both standards and falls making it quite distinct from any other iris. Has a strong tendency to produce this intensification, or flush of purple, in its seedlings. Highly useful as a parent. H.M. '47....**\$0.75**

- SEATHWAITE (H. Randall '52). M. (Helen Mc-Gregor x Cahokia.) Dykes Medal 1952, England. Wonderfully bred smooth blue.....**\$6.00**
- SENORITA ILSA (G. Rogers '53). M. 40 in. (Helen McGregory x Sylvia Murray.) Huge, beautifully formed, wide white. H.C. '52, H.M. '53.
- SERENE VALLEY (K. Smith '52), E.-M., 40 inches. (Keene Valley x Jane Phillips.) With such breeding how can this smoothly finished seven inch blue fall as a breeder. H.C. '51......**\$4.00**

- SHORT SONG[•] (L. Peterson '54). M.-L. 30 in. (Ormohr) x (Happy Days x Dep. N.). Beautifully smooth, wide, heavily substanced light lavender-blue. For the front of the border....\$3.00

- SILVER CHALICE (Hamblen '56). E.-L. 34 in. (Helen McGregor x Chivalry.) Wilson color chart identifies the color as Gentian blue (42/2) shading to silvery white at the hafts. The broad, ruffled petals are heavily substanced and have a finish like crisp taffeta. This will produce great blues and whites, and with Violet Grace some dillies. H.C. '55.....**\$5.00**

- SILVER TOWER (Mitchell '50). E.-M. 40 in. (Snow Flurry x Chivalry.) Large blue-white....\$1.00
- SKY ABOVE (P. Cook '52). M. (A Distance sdlg.) Said to be one of the bluest. H.M. '53....\$1.50
- **SKY DYE** (Mrs. R. Nelson '55). E.-M. 36 inches. (Helen McGregor x Blue Valley). Beautifully formed, flaring medium near sky blue with domed standards, wide falls, smoothly finished. Blood for wonderful blues and whites...**\$5.00**
- SKY RANGER (D. Hall '48). M. (Bandmaster x blue sdlg.) Very tall, large, blue. Looks to have Snow Flurry blood. H.M. '49, A.M. '52...**\$1.00**
- **SKY SONG** (Muhlestein '51). E.-M. (Anitra x Great Lakes.) Smooth, tailored light blue. Border iris about 30 inches tall. Producing wonderfully smooth blues and whites......**\$1.00**
- **SKY TINT** (Muhlestein '49). E.-M. (Sparkling Frost x Gloriole.) Slightly similar to Cloud Castle, but standards are very conic (closed). It is proving a remarkable parent with Sea Lark, other blues and whites. A really delightful light violet-blue. No poilen. H.C. '48...**\$1.50**

- SLEIGHRIDE (Craig '52). E.-M. 38 in. ((Purissima) x (mesopotamica x Dominion)) x (Chivalry). Beautifully wide blue-white self. Great breeding material for blues and whites......\$3.00
- SLICK CHICK* (Linse '54). M. 36 in. (Lady Mohr x Snequalmie.) Smooth white with greenish midribs and buds. Fertile each way.....\$4.00
- SMILING LIGHT (Tompkins '54). M.-L. 38 in. (Vatican Purple x Chivalry.) Smooth, gleaming, medium violet with great substance. Falls flare horizontally.....\$10.00
- SMOKED SALMON (Muhlestein '55). E.-M. 36 inches. (Sis. to Orange Creamo). Unusual salmon with smooth blending of orchid-smoke. \$3.00
- **SMOKY TOPAZ** (Cassebeer '55). M.-L. 42 in. (Desert Song x Pretty Quadroon.) Bicolor of creamy-buff, overlaid light grayish brown. Great blood for browns, tans, yellows and creams. Try it with Dark Chocolate, Bingham and Generous. May be useful for PINKS.**S3.00**

- SNOW CRYSTAL (Wills '47). E.-M. (Sensation x Paulette) x (Narain). Large, lightly marked beautifully formed plicata hardly expected from all blue breeding. H.M. '47......\$1.00
- SNOW FLURRY (C. Rees '39). E.-M. (Purissima x Thais.) Lovely white with a faint blue cast. Delicious orange-blossom perfume. Remarkable parent for many colors. A.M. '41...\$.75
- SNOW GODDESS (Becherer '55). E.-M. 38 inches. (Snow Flurry x White Goddess). Beautifully formed, wide, ruffled white with yellow beard. A grand, quality iris. H.M. '56.......\$10.09

- SOO PREME SOO (G. Dubes '56). M. 38 in. (Katherine Fay x Violet Symphony.) Light violet self, beautifully branched. H.M. '57..**\$12.50**
- **SO SWEET** (Mitchell '53). E.-M. 38 in. (Snow Flurry x Chivalry.) Ruffled blue-white with a most distinct and charming fragrance...**\$2.00**

- SPANISH PEAKS (Loomis '47). E.-M. (Purissima x White Dominion sdlg.) x (sdlg.). Splendid white that is lovely when established. Easy grower. Next to Snow Flurry probably the best breeder for whites up to this time. A.M. 50. \$1.00

- SPELLBOUND (Linse '51). M. (Tobacco Road x Prairie Sunset.) New beautifully formed red with golden overlay. Outstanding. H.M. '52. \$2.50
- SPICE (Craig '53). M. 36 in. (Molten x Golden Perch.) Golden-tan blend with orchid blaze and a gold beard. Great blood for rich things in tans, blends, reds and yellows......\$5.00
- SPLASHES (Muhlestein '52). E-M., 34 inches. (Marx: Wm. Mohr x Sacramento) x (Aldura.) Mohr-type flower of violet with white splashes throughout. No two flowers splashed exactly alike. Novel and different. C. of C. '51...\$2.50
- SPORTING THOMAS[•] (Muhlestein '49). E.-M. (Sport of N. J. Thomas.) Very dark purple. Wide of parts. Most fertile pollen imaginable, even on difficult hybrid lines......\$1.00

- SPRING MELODY (Miess '54). M.-L. 40 inches. Brilliant deep yellow self, well branched. \$7.00

- **STARBEAU** (McKee '55). M. 36 in. (Ponder) x ((Helen McGregor x Blue Angel Wings) x (Ponder)). Smooth medium blue self. Great (simply great) blood for breeding blues or whites.**\$5.00**
- **STARFIRE** (Wills '54). E-M. 36 in. (Star Shine x Ola Kala.) Besutifully formed yellow with light area in falls. Lots of substance and quality. Must surely prove a great breeder for yellows, creams, blends and possibly even pinks and apricots. H.M. '56. Net........**\$7.50**

- **STEP UP** (Muhlestein '52). M-L., 36 inches. (Madam M. Lassilly x Mist Glow.) A different amoeana. White standards, light violet falls. Difficult to pod but pollen is very fertile. Should be good on the new and larger amoeanas. A step up the ladder to better amoeanas. Crossed to Louise Blake gave Mrs. Crosby On Parade and several good amoeanas and neglectas. **\$2.50**
- STORM WARNING (Schreiner '53). M., 36 inches. (Down East x Black Forest.) Large, imposing "black" from the blue-side. H.M. '54....**\$3.00**

- SUB DEB (Nesmith '55). E.-M. 36 in. (Dream Girl x Wash. 1-46) x (Radiation). Rosy-mauve set off by full pink beard. Ruffled standards, falls broad, flaring and lightly fluted. H.C. '54..\$4.00

- SULTAN'S ROBE (Salbach '45). M. (((Anne-Marie Cayeux x Alta Calif.) x (Happy Gift)) x (Miss Calif.)) x ((Gold Top x King Midas) x (Miss Calif.)). Old rose, copper and blue skillfully blended. Very wide of parts. Proving one of the great modern breeders for blends and rich reds. Produces re-bloomers. H.M. '46....\$1.00
- SUMMER SONG (Nesmith '51). M. (Sunset Serenade x Sequatchee) x (Bryce Canyon). Glowing orange-gold. Stunning. H.M. '52....\$2.50
- SUMMIT (Stevens '51). M. (Sister to Mystic Melody.) White standards, deep yellow falls.\$1.50
- **SUN LAKES** (Suiter '51). M. (Blue Champagne x Sylvia Murray.) Top quality light blue with the shape of Sylvia Murray and the coloring of Helen McGregor, and the color holds. A breeder for blue beards and greens.... \$1.50

- SUNNYSIDE UP (W. Buss '55). M. 36 in. Bright, deep yellow with pencil line of white extending down from beard. Heavy substance and stalks that stay up under adverse weather.....\$3.00
- SUNRAY (D. Hall '50). M. (41-45: Invictus x Spring Chimes) x (Floradora). Lovely formed yellow that will be highly useful for hybridizing many colors, including pinks......\$1.00
- SUNSET GLOW (H. F. Hall '53). M.-L. 39 in. Garnet brown with rich orange beard...\$1.50

- **SURRENDER** (Tompkins '51). M.-L. (Lamplit Hour x Pink Tower.) White with canary yellow flowing from the throat onto hafts and outer edges of falls. Pink cast permeates the flower. Breeds tangerine bearded plicatas. H.M. '53...\$1.50

- SWAN BALLET (Tell's '55). M.-L. 40 inches. (Spanish Peaks x ? Prob. Azure Skies Sdlg.). Wide, ruffled, flaring all white including white-tipped beard. H.C. '54, H.M. '55, A.M. '57.....**\$17.50**



SWAN BALLET

- SWEET TOMORROW (Lyon '57). M. 33 in. ((Char-Maize) x (Char-Maize x Cordoran)) x (First Curtain). Smooth bitone of lilac purple (Orchid or Bengal Rose) with Indian-orange beard. \$20.00
- SWING TIME (Crandall '57). M. 40 in. (Desert Song) x (National White x Spring Sunshine). Tall, wide pale cream self. Proving a great breeder. Could be most useful in a yellow, cream or pink program, but can breed wonderful whites, ruffled and laced things...\$7.50

- TALL CHIEF (DeForest '56). M. 38 in. (Argus Pheasant x Garden Glory) x (Lockwood x General Patton). Bright, rich, Brazil-red and carmine. Very smooth, and well branched. Could be useful for height in reds. H.M. '57..\$15.00

- TANGIER (Whiting '50), M. 36 inches. (Matula x

 Garden Magic) x (Rocket). Deeper, more brilliant ROCKET. An eye-catcher in the garden.

 \$2.00
- TANGERINE CREAM (L. Austin '54). E.-M. 32 in. (Buffawn x Flora Zenor.) Buff-cream with standards slightly flushed pink. Tangerine beard. \$1.00

- TANGO (H. E. Sass '54). M. 38 in. (Blue Shimmer x Azure Skies.) Heavily substanced large, rich blue. Semi-flaring, waved falls, strong stalks. \$2.00
- **TECHNICOLOR** (Whiting '50). M. (Garden Glory x Rocket.) Well branched, many flowered, brown-toned red. Not a strikingly becautiful flower, but one that will go down in history as a superb breeder for reds. Has already produced Defiance for Tompkins. H.M. '50. Reblooming tendency in mild climates.....**\$1.50**
- TECHNY CHIMES (Mission '55). E.-M. 36 in. (Involving: Sunray, Dolly Varden, Overture, etc.) Gorgeous light yellow with deep orange (almost tangerine) beard. Very wide, ruffled petals. This comes from Pink breeding and will produce pinks and apricots. Makes a beautiful show specimen since it produces three or four blooms out at once. H.M. '55......\$12.50

- TEXAS WAY (DeForest '54) M. 34 inches. (Black Orchid Sdla.). Very large dark purple...\$7.50

- THE SHOWMAN (Muhlestein '50). M.-L. (Arab Chief x Bryce Canyon.) Brilliant, wide, redcopper. Similar in coloring to Sunset Blaze, but blooms after it. Rather high branched. A wonderful parent. H.C. '48.......\$1,00
- THE TANNER (Muhlestein '51). M.-L. (Fortune x Tobacco Road.) Flaring mustard-tan. Quite different to anything we have grown. A wonderful parent both ways, but should be bred to something with height. 30 inches......\$2.50

- TIMES SQUARE (Tompkins '56). M.-L. 36 in. (Oriental Bazaar x Lady Albright.) Bicolored blend. Standards clear golden copper, falls rich copper-red with brown blending and a flush of electric blue. Chocolate-red throat adds to this color flower. Well branched stalks. This should breed very bright things......\$15.00

- **TOAST AN' HONEY** (Kleinsorge '53). M. 36 in. ((Mexico) x (Aztec C. x Pratrie S.)) x (Cascade Splendor x Daybreak). Quality tan blend somewhat like Mexiglow. Great blood here for this color, blends, variegatas, yellows and possible reds. H.M. '55........**\$6.00**

- **TOPAZ** (Waters '54). M. 38 inches. (Orangeman x Casa Morena). Brilliant, quality blend of hennabrown with yellow shining through. H.M. '54. \$10.00
- **TOP FLIGHT** (D. Hall '53). M.-L., 32 inches. Flaring, deep, rich, orange-apricot with the huge, long deeper apricot beard. One of Hall's very best and destined to be popular. Superb flaring form, and substance. H.M. '53, A.M. '55. \$2.50

- **TOWN TALK** (Lapham '54). M. 36 inches. (Drum Major x P. Cook 745). Big, wide bi-red...**\$10.00**

- TRANQUIL MOON (P. Cook '48). M., 36 inches. (Pink Reflection) x (creamy sdlg. from orchid pinks and dominant yellow). Tailored yellow and white combination. Blood may be most useful with the shell pinks. H.M. '50....\$0.75
- TRAVERTINE ROSE (Gibson '55). M. 36 in. (Misty Rose x Gibson Girl seedling.) Cream ground plicata. Standards speckled rosy lavender, falls speckled rosy-brown. Lovely, and a grand breeder. This will be interesting with New Adventure, Surrender, Olympus Skies, Red Chieftain, and other plicata derivatives. 55.00

- **TRULY VIOLET** (L. Davidson '57). E.-M.-L. 38 in. (Char-Maize x Clovelly.) Several good chartreuse-green seedlings came from this cross, but Truly Violet was outstanding for color and quality in a lovely spectrum violet self with pale shoulders, beard soft yellow. Vigorous rhizomes, foliage and heavy stalks. H.C. '57. \$15.00

- **TWO SNOWS** (Aleita H. Scott '52). M., 40 inches. Snow Flurry x Snow Carnival.) Big ruffled crystalline white with white-tipped, gold beard. Great substance and lasting qualities. Here is a show specimen and one that cannot miss as a breeder. Silver Medal winner at the 1952 Horticultural Society New York show....**\$1.75**

- ULTRA VIOLET (Buss '55). M. 36 in. (Two sdlgs.) Woods Violet color (a self) brown at hafts.**\$7.50**
- **UNICORN** (Austin '54). M.-L. 42 in. (Mitchell J S M 176 B) x (638: Mitchell Sdlg. of Advance Guard x self.). Small mulberry plicata with a tendency to throw some flowers with raised beards giving novelty to this one. Crossed to the larger plicatas like Bearded Lady, New Hope, Joseph's Mantle, Aldura, etc., should throw some interesting seedlings.....\$10.00

- UTAH FIESTA (Muhlestein '48). E.-M. (Fiesta x Dubrovnik.) Rich orange blend with strong lavender flush in falls. Lovely, colorful. .\$1.00
- UTAH LAKE (Muhlestein '50). M.-L. (Shining Waters x Great Lakes.) Large mid-blue self. Vigorous. Makes a showy clump......\$1.00
- UTAH SPECIAL (Muhlestein '50). M.-L. (Old Parchment x Mellowglow.) Delectable, luscious, delicate blend of peach, apricot, pink and yellow. Beautifully formed, ruffled flower. Should have partial shade from extreme sun for it will fade. Charm personified.....\$1.50
- VALGANZA* (Brenan '53). M., 38 inches. (Extravaganza x Val.) New color charmer in a variegata with yellow standards and redpurple falls (Malvasia-grape) not unlike Pretender. A great granchild of an Oncocyclus, and it has Mauna Loa back of it twice which would indicate its great possibility of producing good amoeanas and neglectas.....\$2.00
- VALLEY DAWN (Lyon '57). M. 34 in. (Convention Queen x June Meredith.) Large ruffled, smoothly finished, Venetian pink self...\$15.00
- VANITY FAIR (D. Hall '51). M.-L. (Cherie x Fantasy.) Clean medium pink with deep red beard. Superb form and substance. H.M. '52....\$3.00

- VELVET MANTLE (Clutton '50). H.-L. (Cheerio x E. B. Williamson.) Tall bi-colored red....\$1.00 VERNAL PEACE (Stevens '52). L. 34 in. (Sdlgs.) Cool light lemon bicolor......\$2.00

VICTORIA (Whiting '55). M.-L. 38 in. (Vatican Purple x Cornflower.) Smoothly finished rich deep Victoria violet with purple beard lightly tipped yellow. Outstanding. Great for breeding dark blues as well as "blacks". H.M. '56.

- VICTORIAN VEIL (Craig '50). M. 40 in. (Advance Guard x Mit. 2-21) x (Sis. to Joseph's M.). Bitone fancy plicata with rose-violet on white. \$1.00
- VIOLET GRACE (Wadland '55). E.-M. 36-40 inches. Violet Symphony x Gloriole). Aster-violet with prominent white area in falls. Wide, ruffled and good substance. Runner-up for the Pres. Cup '55, H.M. '55.....\$10.00
- VIOLET HARMONY (E. Lowry '52). M., 38 inches. (Snow Flurry x Cloud Castle.) This gorgeous, wide violet is worthy of its parents as well as its careful hybridizer. Another good one from a superb cross. H.M. '52. Winner of the President's Cup '53, A.M. '54, Dykes Medal 1957. \$5.00



These showers don't make flowers.

- **WATERLILY** (Kleinsorge '53). M. 34 in. (Chamois x Cascade Splendor.) Closed standards, flat falls of light chamois sprinkled with gold dust, and a faint lavender cast in center of falls. \$3.00
- WAX CANDLES (Whiting '52). M.-L. 24 in. (Sharkskin x Jake). Charming front-of-theborder iris of white with waxy yellow hafts and beard. This could be good blood to use with the Spring Sunshine things, Desert Song, Utah Cream, Paiomino or even plicatas. .\$1.00
- WAYFARER (Mitchell '48). M., 36 inches. (Two sdlgs.) Lovely large lavender plicata...\$.75
- WEATHER BIRD (Muhlestein '53). E.-M., 36 in. (Cool Lemonade x Aldura.) Large, wide, heavysubstanced. Cream-ground plicata. Standards flushed lavender, falls neatly bordered lavender-tan. Hardy and fast of increase....\$1.00

- WELL CONTENT (J. Wills '54). M.-L. 36 in. (Chosen x Conestoga) x (P. Sunset x Lancaster). Salmon self blended with gold and copper. \$4.00

- WHITE COCKADE (Nesmith '53). E.-M. 38 in. (Helen McGregor x Mount Blanc.) Large, heavily substanced classic white. H.C. '48....**\$3.50**

- WHITE PARCHMENT (H. F. Hall '49). M.-L. (Ming Yellow x Great Lakes.) Heavy substanced white bred from two great Dykes Medal winners. Royal blood for whites, creams and blues. \$0.75

- WHITE RUFFLES (C. Taylor '47). E.-M.-L. (Snow Flurry x Princess of Brentwood.) Wide ruffled white with gold at hafts. H.M. '47......\$1.00

- WIDE WORLD (P. Cook '54). M. 36 inches. (Blue sdlg. No. 16048) x 17048 : (Blue Sdlg.) x ((Pink Sdlg. x Imbricata) x (Blue Sdlg.)) Light bluishwhite standards, white falls. A break for breeding. It should be very good with Blue Sapphire, Sea Lark, Legionnaire, etc. H.M. '54....\$10.00
- WILLIAM A. SETCHELL (Brehm '38). E.-M. (Purissima x Dolly Madison.) Gigantic purple with surprisingly good substance.......\$.75

- WILMA VALLETTE (Craig '50). M. (Rich Raiment x Joseph's Mantle.) An over-all patterned fancy crimson-burgundy plicata of great size and very good blooming habits. Good blood for plicatas and re-bloomers..........\$1.00

- WING COMMAND (Tompkins '48). E.-M. (Brunhilde x Lilimani.) Highly finished deep bluepurple. Will be interesting to cross this with other Brunhilde derivities; Windsor, Deep Velvet, Sea Lark and Lady Dozier.....\$.60

- WITCH DOCTOR (G. Plough '55). E.-M. 28 inches. (W 1 x Capitola). Unusual blend somewhat similar to Conquest. Huge! H.M. '56....**\$7.50**

- WOODMONT VAQUERO (Mitchell '52). M. 34 in. Big, striking variegata, probably plicata blood. \$1.25
- YARCAND^{*} (White '48). E.-M. (Oncocyclus x T.B.) Blending of rich violets. Clearly showing its onco-traits. Unusual and lovely. H.M. '48.\$2.00
- YELLOW DRESDEN (Albright '56). E.-M. 20-24 in. (Rees seedling: (Ruffled Bouquet x Hall's 42-10) x (Heritage). Delightful light yellow, flaring, ruffled and laced border iris that is breeding lovely laced things in both tall and table iris.

- YELLOW TOWER (Muhlestein '50). M. (Painted Desert x D. Hall's 42-10.) Medium yellow wide and full in parts. Tall, well branched. Producing top quality seedlings with my pink-blooded Gold Ruffles line. Will breed pinks, salmons and orchids with tangerine beards. Net. \$1.00

- YOUNG BRAVE (Les Peterson '56). M.-L. 34 in. (Happy Days x Deputé Nomblot) x (Red Waves). Big, bold, rich, velvetý, smooth brown-toned bicolored red. Heavy stalks carry the huge blooms well. The falls bordered with the lighter color of the standards. Here is a red that does as well in So. California as in severe climates. H.C. '55, H.M. '56. Net......\$15.00

IRIS SEED

Tall Bearded Seed in various color classes..

 Tall Bearded Seed from new Pinks and

 Oranges

 Dwarf Iris Seed, various colors

 Spuria Iris Seed, various colors

 10c each

No less than 20 seeds from any given cross due to the work involved in making the crosses and labeling the envelopes. Order seeds on separate order blank for they will be sent in September.

DWARF BEARDED IRIS

- APRIL MORN (W. Welch '52), 4 inches. ((Chamaeiris x Sass Dark Ruby) x (I. pumila)) x (Sulina). Flax blue with flaring falls and blue beard.
- BALKANA (Collected bef. 1878, Balkans). 5 in. Flaring rich purple. Good parents......\$1.00
- BIMBO (V. Grapes '55). 5 in. (Violet Gem x ?). Medium blue-lavender self, red-violet beard. \$2.50

- BURCHFIELD, 414 (Burchfield). 8 inches. Deep yellow with orange beard. Chamaeiris. . \$.50
- **BUTCH** (W. Welch '53), 6 inches. (((Sass Dk. Ruby x Purple Beauty) x (Burchfield) x (Biflora))) x Nana). Red-purple with white beard.....**\$1.00**
- BUTTERBALL (E. Zickler.) 8 in. (Marocain x Arenaria.) Lovely little sulphur self.....\$2.00

- CHERRY SPOT (Welch '56). 6 in. ((G 404: Yel. Chamaeiris x Sass' Dark Ruby) x (Cook 1546)) x ((San Francisco x pumila) x (Chamaeiris)). White standard, cherry-red spotted falls, lighter border. Blood for many colors. H.M. '56.....**\$3.00**
- CREAM TART (Hillson). in. (Hill sdlg. x Arenaria.) Perky, flaring creamy-yellow...\$.50 CRETICA (Schreiner, from pumila specie seed). 4 in. Tiny mauve-pink. A good parent....\$2.00

- EARLY SUNSHINE (V. Grapes '55). 6 in. (Burchfield x Carpathia.) Early yellow bi-tone. .\$2.50

- **GREEN HALO** (Greenlee '55). (10942 x pumila) x (Blue Shimmer x Carpathia). Light olive green with deeper green halo on falls. Blood here for breaks with either dwarfs or talls....**\$2.50**

- INKY (Reinhardt '54). E. 7 inches. (Sdlg. x Sass Dark Ruby). One of the darkest bi-purples. \$1.00
- JOHN BOMMERSBACH (Bommersbach '30). E. 6 inches. (Cyanea x Morocain). Dark glowing

- LITTLE ELSA (Muhlestein '48). E.E. (Brautijungfer: "Bridesmaid" x Bride.) Almost pure white standards, lemon falls shaded lighter toward bottom. Might be called a lemon-yellow amoena. From a distance enmass gives quite a white garden effect. Stems long enough to cut—about 7 to 8 inches. H.M. '48.....\$.50
- LITTLE JOE (Welch '56). 6 in. (H 512: (Cook 1546 x Carpathia) x (G 54: ((Sass' Dark Ruby x Purple Beauty) x (Harbor Lights)). Deepest violet self, bronze beard. H.M. 'S7. Net....**\$4.00**
- LITTLE MOHEE (V. Grapes '54). 5 inches. (Orange Queen x pumila.) Lovely brown bi-tone, falls have lighter border. H.M. '54......**\$3.00**
- LITTLE VILLAIN (Welch '54.) 61/2 in. (San Fran. x pumila) x (Chamaeiris)) x (Sib.). Black-violet self, pure white beard. H.M. '54. Net....**\$3.00**
- MIST O'PINK (Hill-son '44?). 6 inches. (Rosemist x Arenarie.) Much pinker and better formed Rosemist, actually a pinkish-lavender bi-color. S.40

- **OLIVE EVA** (Ethel Christensen '51). E.E. (Two dwarfs.) Blended variegata. Standards pale yellow finished lavender purple. Falls purple, lower eighth yellow. Styles yellow flushed purple. Has a strong tendency to re-bloom. Fragrant. Heigh 4 inches. H.M. '51....\$1.00

- PRIMUS (W. Welch '50). 6 inches. (Chamaeiris x Sass Dark Ruby) x ((Azure x pumila) x (pumila)). The first and best true variegata. H.M. '50. Caparne Award '51. Scarce......\$.75

- SKY PATCH (Cook '54). 4 in. (Blue pumila x ? prob. pumila.) Lovely blue. H.M. '56....\$2.50
- SCHNEEKUPPE (G. & K. 1910). 8 inches. Another of the older whites. A greenish tinge....\$.25
- SOUND MONEY (Sass '35). 6 inches. Lovely rich yellow. H.M. '36. Caparne Award '50....\$.50

- TAMPA (Cook '36). 6 inches. (Socrates x favissima.) Tiny, reddish flowers on slender stems. H.M. '38

 40

- VERI-GAY (Welch '54). E. 4 inches. ((Yel. Chamaeiris x Sass Dark Ruby) x (Cook 1546)) x ((Sam Fran. x pumila) x (Chamaeiris)). Tiny, bright, true variegata. Yellow standards, reddish falls with yellow border, orange beard. H.M. '54. \$2.00
- VIOLET NIGHT (Welch '56). 6¹/₂ in. ((Yel. Cham. x Sass' Dk. Ruby) x (Cook 1546)) x (Cook 1546 x Suling). Deep violet self, violet beard....**\$2.00**
- WHITONE (W. Welch '53). 8 inches. (Elegance) x (Figncee x "Fairy"). White standards, pale yellow falls, white beard. A kind of yellow amocana. Breeds good whites and bi-tones. \$2.00
- WOOD FAIRY (Grapes '56). 4 in. (Violet Gem x ?). Medium blue-lavender self, white beard. \$2.00
- YELLOW FRILLS (Hill-son). 6 inches. (Sass yellow dwarf sdlg. x ?.) The name describes it. H.M. '37 \$40
- YLO (Sturtevant '36). 8 inches. Lemon yellow. H.M. '51 \$.40



SPURIA, DUTCH DEFIANCE

- **BLUE ACRES** (Mrs. T. A. Washington '48). 40 inches. Beautifully formed, flaring light silvery blue-white. Surely will be most useful with other varieties for new colors, and may be the one to breed the first all white spuria...\$3.00
- **BLUE VALENTINE** (Craig '50.) (White seedling x Two Opals.) Pale blue and yellow blend. **\$5.00**
- BRONZSPUR (Nies '41). (ochraleuca x Monspur, F2.) Blend of brown and yellow viened sepia. Splendid parent for many colors......, \$0.75

SPURIA IRIS

Spurias belong to the beardless species. Their hard, strong, rhizomes are ideal for holding banks. They bloom after the tall bearded season has closed. Their orchid-like flowers are splendid for corsages or for bouquet work and arrangements. Here is an open field for hybridizers who desire to work with this species. Their disease resistance make them the easiest iris to cultivate.

(Spurias will be shipped after Sept. 1st—Order these on a separate sheet.)

If suprias become affected with disease (or rot, which rarely occurs) Carco X (a coal-tar product quite similar to creosote or stock dip) used accerding to directions sprayed over the leaves and rhizomes of spurias will clear up the trouble, or in stubborn cases it might be wise to lift, wash and dip all rhizomes in the solution. It is wise to wash all new (incoming) rhizomes in this solution before they are planted to insure good health. (Creolin, Creosote, or Lysol solutions may be used in place of Carco X if it is not available.)

- FAIRY LIGHT (Thorup '49). (Shelford Giant x yellow spuria.) Lemon-chrome. Flaring falls bordered one-eighth of an inch white. Very vigorous of growth and increase. H.M. '48 \$1.00

- GOLDEN AGATE (Nies). Stunning brown with gold undertones and a dark brown band running around falls. 42 inches tall.......\$.75
- GOLD NUGGET (Milliken '31). Rich golden yellow self\$.75
- HAZY HILLS (Washington '31). Standards delft blue; falls hazy blue with old gold flush. \$3.00

- PASTORAL (Nies '43). 32 inches. (Bronzspur x Saugatuck.) Flaring falls orange-yellow, edged pale lavender, while the erect standards are yellow changing to lavender, styles light lavender with deeper crests......\$1.00
- SAGATUCK (Nies '41). (Ochraleuca x Monspur, F2.) Standards lavender shading to yellow at the base; falls yellow, veined with bronze and bordered with lavender. Wonderful parent. \$.75

- SWEET BUTTER (Craig '50). (Cream-yel. sdlg. x Sunny Day.) Beautiful light yellow.....\$7.00
- TWO OPALS (Nies '46). 36 inches. (Fifth Symphony x Saugatuck.) Blend of pale lavender and cream. Falls very wide, the flower is delightfully ruffled. One for close-up inspection. Great substance. H.M. '46, A.M. '50....\$1.00
- WHITE HERON (Milliken '48). Perhaps the giant of all spurias. The shape, size, and over-all quality is superb. Almost white with creamyellow shadings at the center. H.M. '50 \$2.00
- YELLOW SWALLOWTAIL (Nies '43). Low growing cream and yellow. A real charmer. .\$2.00

MEDIAN IRIS and INTERMEDIATES

These Medians or so-called Intermediates derived from the pumilas are usually very fertile both ways and should, therefore, be useful in hybridizing for dwarfs, border iris and talls. The ¾ths Tall blooded seedlings I have bloomed from these hybrids have ranged in height from 2 inches to 28 inches, with good variation of colors. We can well take advantage of the vigor and disease-resistance potentialities in these plants to say nothing of the breaks in color that might come through their blood lines.

- **BLUE ASTERISK** (Greenlee '55). 20 in. (Cock 10942 x pumila) x (Cloud Castle). Light flax blue with deeper, jagged, blue spot on falls. Stalk branched. Wonderful blood!.....**\$5.00**

- **BRITE** (P. Cook '55). E. 10 in. (Tall B. blue x yellow pumila.) White with least tinge of cream. Greenish cast around white beard. H.M. '57.....**\$2.00**
- **CLOUD FLUFF** (Greenlee '55.) 15 to 24 in. (Sister to Blue Asterisk.) Ruffled snow white self including beard. Wide parts, fine substance, flared falls. Like its sister is fertile.....**\$5.00**

(Continued next page)

MEDIAN IRIS and INTERMEDIATES – Continued

- GARNET TREASURE (G. Douglas '53). 8 inches. (Minnie Colquitt x pumila, violet.) Three flowers to the stem. Standards light wine-red, falls garnet bordered color of standards.....\$1.50

- IVORY ELF (Daub '38). E. 12 inches. (Hermione, a trojana sdlg. x Betsy Presby). Light yellow bi-color. Almost a yellow amoeana.....\$.50
- JACK O' HEARTS (Douglas '55.) 8 in. (Minnie Colquitt x pumila.) Violet self, deeper overlay on the falls surrounding the lavender beard. \$2.50
- LILLIPUT (G. Douglas '53). 12 to 15 inches. (Helen McGregor x pumila, blue.) Ruffled and flared light lobelia blue-orchid with prominent spot of deep lobelia-blue on falls. White beard. \$2.00
- LITTLE LAKE^{*} (Tell '51), E. 12 to 20 in. (J. Sass' O.P. 35-9 I. hoogiana sdlg. x Chivalry.) Horizontal falls. Quite blue, shaded deeper blue at the hafts. Good for flower arrangements. \$1.00

- LITTLE SHADOW (G. Douglas '53). 12 inches. (Gulf Stream x pumila, violet.) Deep bluepurple self whose pollen was fertile on Sable, etc. Should produce fine things.......\$1.50
- MEADOW LARK (Tharp). E.-M. 18-20 in. (Yel. Sdlg. x Euphony). Standards greenish-mustard. Falls cream flecked all over like the breast of a meadow lark. Falls edged color of S....\$2.00

- **PICTURE YELLOW** (Douglas '54). E. 10 in. (Yel. T.B. sdlg. x Yel. pumila.) Bi-toned yellow, standards bleach to almost white......**\$1.50**

- SNOW ORCHID (Tharp). E.-M. 18 in. (Sdlg. x Susan Bliss) x (Brising). Standards white, falls pale orchid. Slightly ruffled—a gorgeous flower for arrangements under artificial light.\$2.00
- SYLVIA (Tharp). E.-M. 18 in. (Old Gold x Shekinah.) Brilliant yellow self, beard same. Slender, wiry branched stem. A lovely table iris. \$2.00
- TOY TOWN (Tell '57). E.-M. 14 in. (Deep Velvet x Great Lakes.) Flaring medium blue self. A lovely table iris. Fertile both ways.....**\$5.00**
- WESTWARD (Grapes '56). E.-M. 24 in. (Mourning Dove (Sass) x ?). Standards smoked-violet edged deeper, falls white, heavily sanded dark purple. Brownish beard. Very attractive plicata table iris......\$3.50
- YELLOW BANTAM (Jonas '55.) 12 in. (Samovar x Aus. pumila yellow.) Bright lemon-crome yellow self with Cadmium beards. Several buds. \$1.50



Which extra did I send last time?

HEMEROCALLIS (Daylilies)

This popular perennial is gaining friends by leaps and bounds. It blooms from late spring through the heat of summer and many kinds rebloom until frost. "Hems," as they are called, give bloom when there is little else in flower during the heat of summer. They grow into compact clumps and are very disease resistant, and once established withstand lack of moisture quite as well as the bearded iris.

These may be ordered with either Bearded Iris, Dwarfs or the Spurias, and if possible they will be shipped at the same time—if not (due to the stock) will be shipped in September when more mature.

- **ALBION** (Wheeler '52). Big light lemon that is a near-white. Recurved flower that stays open into the night. Long season of bloom....**\$1.50**

- BACCHUS (Wheeler '50.) 36 in. VE., Re. Ev. Large, full flower of raspberry violet....\$1.00
- BERCEUSE (Wheeler '49). E. 36 inches. Evergreen. Wide, smooth pink bi-tone.....\$1.50
- BESS VESTAL (House '49). E.-M. 36 inches. Standout bright red with re-blooming tendency.\$1.50
 BETSY B (Vestal). Ev. 36 in. Bright velvety red.

- BLACK MAGIC (Douglas '49.) M.-L. 40 in. Ev. Cup-shaped, non-fading dark purple self except for pale chartreuse throat. Many buds. \$2.00



- BRASS BAND (Milliken '55). Ev. 38 in. E.-M. Brassy yellow with coppery wash.....\$3.00
- BRIGHT (Hill). De. Beautiful rose with wide petals, sepals lightly overlaid on yellow....\$3.00

- BROWNSTONE (Krause). Dor. Big brown-purple.

- CAPRI (Milliken '52.) 33 in. M. Ev. Wide, luscious pale rosy apricot, delicately ruffled. \$2.00

- CARVED IVORY (Nesmith '50). Semi-Ev. 30 in.
- CATHEDRAL TOWERS (Milliken '48.) 30 in. E.-M.-Re. Ev. Soft yellow with bold red-brown eye zone. H.M. '55.....\$1.00
- CELESTINE (Davis.) Ev. Fine huge lemon for warmer climates unless planted early ... \$3.00
- CELLINI (Wheeler '49.) 33 in. M. Ev. Wide clear sulphur yellow, segments open flat. A.M. '55.\$2.00
- CERISE (Wheeler '48). Dor. 36 in. Brilliant scarlet\$1.50
- CHINA MISS (Bechtold '49). M. 30 inches. Dormant. Pale aureolin yellow faintly marked on recurved, ruffled petals.....\$1.00
- CHIVALRY (D. Hall.) M. 36 in. Clear velvety red self save for small greenish-yellow throat. Color holds well.....\$2.50
- CIBOLA (Hill '50.) M. 39 in. De. Delicate Spanish yellow of leather-like substance. H.M. '52.\$1.50
- CITATION (Taylor '52.) 36 in. M.-Re. Ev. Lacquered red with small inconspicuous golden throat. H.M. '54.....\$5.00
- CLUNY BROWN (Taylor). Ev. 30 in. E-Re. Brown and yellow bicolor. Fine substance and branching\$6.00
- COLONEL JOE (Lester '51.) 40 in. E.-M. (Limelight x seedling.) The 7 in. gracefully recurving light yellow flowers are delightful to see. Marked with quality. H.M. '53.....\$5.00
- COLONIAL DAME (Milliken '48). Wide, ruffled apricot banded with pale rose-tan, and a bright gold throat. Semi-deciduous. 3 ft. Remains open evenings.....\$2.00
- COMET (Russell). M. 38 in. Bicolor of soft yellow and rose-salmon.....\$.60
- CONSTANCE (Hill '48). M.-L. 40 inches. Bi-color bright red petals, sepals of yellow overlaid "bush"\$1.00
- CORAL BELLS (Kraus '52). Dor. M.-L. 24-44 in. Height depends on soil and climate. Salmon with rose eye-zone \$3.00
- CORNELL (Wheeler '50), M. 36-42 inches, Petals deep crimson-red, sepals dusted yellow. Recurved, frilled.....\$1.00
- COPPER COLONEL (Sass). Dor. Large yellow flushed copper-red.....\$.50
- COSETTE (Milliken.) 36 in. M. Ev. Huge, full, ruffled, yellow dusted rose. H.M. '55....\$3.00
- CRADLE SONG (Milliken '53.) 24 in. M. Ev. Immense gold, opens late in afternoon. A seedling of High Noon. H.M. '55.....\$3.00
- CRIMSON GLORY (Carpenter '52). Rich ruffled red. Inconspicuous yellow cup. Great red that should be a breeder. Dor. Mid. 40 in. H.M. ^{'55}\$3.00
- CRIMSON STAR (Douglas '50). M. 36 inches. Large open flower of crimson flushed deeper just above gold cup. Many buds. H.M. '52. \$1.50
- CORAL SALMON (Marx '56). Rare shade of pinkish-coral-salmon, softened by a faint suffusion of cream. Cherry-red eye zone. Gorgeous. Late. 36 in.\$20.00
- CROWN JEWEL (Nesmith '52). Dor. Mid. 40 in. Velvety current red, rich orange cup. Both petals and sepals have a tiny rim of yellow at border. Fluted......\$1.00

- DAAFU (Claar '55). Dor. 20 in. Mid. Rose-pink with deeper raspberry-rose shadings. Recurved. Heavy substance.....\$10.00
- DAILY DOUBLE (Douglas '46.) 40 in. M. Ev. Mikado orange flushed deeper. Three perfect
- petaloids in center of flower.....\$1.00 DAUNTLESS (Stout '36.) 24 in. M.-Re. Lovely cream-yellow with rose tints in center of the flower. Old but still good. A.M. '52.....\$1.00
- DEVON CREAM (Nesmith '45.) 39 in. M. Semi-Ev. Heavily substanced cream, beautifully fluted on the edges. H.M. '50, A.M. '52. .\$2.00
- DISPLAY (Hall '51.) 38 in. M. Good depth of red coloring. The color is striking and pure. H.M. ′53\$**1.50**
- DRAMA (Tompkins '57). Self of rich crimson red. Tiny cup of chartreuse. Petals of "sparkling
- DR. CORLISS (W. Davis '51.) E.-M. Ev. Salmon with bright red eye zone \$2.50
- DUCHESS OF WINDSOR (Traub). 30 in. Early,
- creped pale apricot. Very wide......\$.75 EASTER BEAUTY (Davis). Ev. Ruffled apricot. \$8.00
- EASTER MORN (Wheeler '43.) 42 in. E.-M. Re. Ev. Very wide, overlapping light buff-yellow, center dusted old rose. Heaviest substance. Runner-up for the Stout Medal '54.....\$1.50
- ELVENIA SLOSSON (Taylor '52.) 36 in. M. Ev. Pompeiian red with primrose throat. Blooms well and increases fast.....\$1.00
- ERIC JR. (Kraus '51). Ev. 28 in. M.-L. Small bright Brazil red over scarlet.....\$1.00
- EVELYN CLAAR (Kraus '50.) 33 in. E.-M. This orchid-toned pink ranks at the very top of the so-called pinks introduced. Wonderful breeder. H.M. '54, A.M. '55.....\$2.50
- FASCINATION (Hall '48.) 40 in. M. Dor. Broad medium yellow with prominent halo. Well branched. Up to 50 flowers.....\$0.50
- FAIRY JEWELS (Nesmith '47.) 46 in. M.-L. Semi-Ev. Latest and tallest Shrimp-pink. Well branched. H.M. '50.....\$2.00
- FANCY TRIMMINGS (Russell). Dor. Rose-pink dwarf\$.75
- FELICE (Kraus '50.) 36 in. M. (Golden West x Quaker.) Superior, lily-formed non-fading light yellow\$1.50
- FIDDLEHEAD (Wheeler). Ev. Mahogany. Ninety per cent of flowers come with 3 extra petaloids\$1.50
- FLAMBEAU (Kraus '50.) 36 in. M.-L. ((Wa-Bun x Rajah) x (Rajah x J. S. Gayner)). Called the firecracker red"-flame red to add brilliance to any garden.....\$1.00
- FLAME FAGOT (Bechtold '46). Orange-red self. Does equally well in full sun or partial shade. Dor. 28 in. M.\$1.50
- FLAMING VELVET (Nesmith '47). Dor. 40 in. Mid. Deep velvety signal-red self.....\$1.00
- FLEURED (Tompkins). Dor. Brilliant crimson red. Net\$1.50
- FOND CARESS (Milliken). Broad, pale creamy yellow sprinkled with star-dust. Very fragrant. Remains open far into the night. 3 ft....\$1.50
- GARNET ROBE (Milliken). Deep velvety-red with a green-yellow throat. Very luminous. 3 ft. Evergreen and hardy. A.M. '53.....\$1.00

- GOLDEN BEACON (Marx '56). Ev. 36 in. E.-M. Deep orange-yellow of heavy substance .\$7.50 GOLDEN GATE (Christensen '52). Dor. 36 in. M.

GOLDEN ORCHID (Dennett). Dor. 36 in. M. Large deep orange. Not fast of increase..\$1.00 GOLDEN SONG (Kraus.) Large ruffled and creped

golden yellow. Give fine green seedlings. \$2.50 GOLDEN TRIANGE (Traub '53.) 38 in. M.-L. Huge

- GOLIATH. One of the giants done in orange
- \$1.00 GREAT MOMENTS (Russell '50). Rich Chinese red.

- HAILE SELASSIE (Wheeler '47). M. Dark, wide, purple-orange with orange throat......\$1.00
- HARRIET HILL (Hill). Dor. 36 in. M. Continuous blooming large, broad, purplish-brown...\$4.00
- HARRIET MANN (Taylor '52.) 42 in. E.-M., Re. Ev. Holly berry red. Sun resistant....\$1.00
- HAZEL SANDERS (Milliken '54.) 36 in. Ev. (Sister to Cosette.) Soft yellow with light pink wash on the ruffled petals. Stays open at night.\$3.00
- HEATHER ROSE (Nesmith '38). Dor. 40 in, Delicate rose-pink, formed like a graceful lily.\$1.00

- ish-lemon-yellow entirely ruffled. Open evenings\$12.00

- IVORY CHALICE (Nesmith '46). Dor. 40 in. Heavily substanced, ruffled, medium sized flowers of Reed yellow. Lovely cut flower......\$2.00

- JUDGE ORR (Orr.) 30 in. E. Handsome, soft orange yellow self of great purity.....\$1.00

- LILAC TIME (Wheeler). Huge lavender pinkcream bicolor. 38 in.\$3.50
- MADRIGAL (Milliken). E. Mid. and re-blooms. From a cross of Colonial Dame x Ruffled Pinafore, and has the substance of R. P. and the crepiness and width of petal of Col. D., and a blending of both parents, giving a warm apricot with rosy dusting, 3 ft. Evergreen....\$3.00
- MAN O' WAR (Taylor '50.) 36 in. M. Re. Stunning Brazil red with golden yellow throat. \$1.25

- MARSE CONNELL (Connell). Ev. 40 in. Large 7 in. mahogany star-shaped. Throat extends on petals to form a star inside of flower....\$2.00

- MISSION BELLS (D. Hall). M. Deciduous. Large, wide-petaled, fluted yellow. 3 ft.\$1.00 MONGOL (Norton '41). M. 36 inches. Ruffled six
- tainly one of the most striking of the "eyed" varieties. Apricot marked with red......\$4.00

- NIGHT HAWK (Fay '55). Eemi-Ev. 38 in. (Vespers) x (North Star x Joanna Hutchins). Wide lemon-ivory self—widen open with reflexed edges and curled petals and sepals. Evening bloomer and stays open all next day....\$10.00

- ONEITA (Davis '50). M.-L. Very long blooming rose-red\$.75
- PAINTED LADY (Russell). Another giant among daylilies, spreading 8 to 9 inches with a cinnamon-brown overlay over rich yellow with luster. Has topped the Symposium several seasons. Midseason. Evergreen. 3 ft....\$1.00
- PARTY GOWN (Milliken.) 36 in. E., Re. Soft yellow washed mineral red. Striking bi-color. \$1.00
- **PICTURE** (Lester.) 40 in. M.-L. Big 6-inch rose pink with trumpet shaped sunproof flowers that remain open evenings. H.M. '54....**\$5.00**
- PINK ANGEL (McClure). Dor. 36 in. Lavenderpink petals cream sepals brushed pink. \$1.00
- **PINK BOWKNOT** (Taylor '48). E.-M. 38 inches. Ev. Soft pink on the salmon side. Triangular blooms are fluted and ruffled. A.M. '55.......**\$2.50**
- PINK CHARM (Nesmith). Dusky rose-pink with light yellow center. July-August. 4 ft....\$1.00
- PINK DAMASK (Stevens '53.) 36 in. M.-L. Reflexed rose-pink. In great demand. H.M. '54. \$3.00
- PINK DELIGHT (Douglas '52.) 36 in. M.-L. Dor. Light rose-pink, greenish-yellow throat...\$1.00

- **PINK PARADISE** (Douglas '50). Dor. 38 in. Mid. Open cup-shaped flower of jasper red with deeper overlay of pink. Holds color.....**\$4.00**
- PINK PETTICOATS (Nesmith '49). Dor. 38 in. Soft coral pink bells ruffled, deeper rose flush in throat\$1.50
- PINK PRELUDE (Nesmith '50). M. 39 inches. Semi-Ev. Large, full pink self except the touch of cool yellow at the base of the sepals and petals. Has no trace of salmon. Selected for trial at Wisley (England). H.M. '52.....\$7.50

- PIQUANTE (Nesmith). Dor. Eugenia rose or raspning hours. 3 ft.\$3.00

- POMPEIAN RED (Milliken). Ev. 36 in. Intense satin-finished red with gold throat. Reblooms. \$1.50

- PRIMULA (Kraus). Dor. Gorgeous pale yellow.
- PURPLE DUSK (Nesmith). Dor. 38 in. Late. Dark red-purple, very latest to flower......\$1.00
- PURPLE PAGEANT (Nesmith '53.) 38 in. M. Ev. (Descendant of Potentate.) Fuchsia purple, deeper halo just above chartreuse cup...**\$2.00**
- QUEEN ESTHER (Sass '49). M.-L. 33 inches. Starlike brilliant crimson. A.M. '53......**\$1.00**

RUBY SUPREME (Wheeler). 36 in. M. Ruby red with salmon overcast. Best in 3 yr. clump.

RUTH LEHMAN (Kraus '51). Dor. 36 in. Mid. Luscious melon-pink (pale cantaloupe) that is large, wide and beautifully formed. Blooms heavily and is therefore slow to increase. \$20.00

- SALLY O'NEAL (Taylor '48). E. 34 inches. Ev. Waxy pale yellow. Buds twist interestingly to open upward in the manner of a tulip....\$1.00
- SEQUIN (Wheeler). Ev. 32 in. E. Large, wide, buff-yellow with garnet-red eye zone....\$1.00

- SIDESHOW (Russell '47). 30 in. E., Re. Ev. Buff with very wide petals. Sometimes when it reblooms it has a tendency to double. \$1.00 SIOUX (Kraus '56). Dor. 40 in. M. Cardinal red
- SNOWY EGRETT (Bach '53). Semi-Ev. 42 in. E.-M. Reblooms. Very pale lemon-yellow self. \$2.00

- STEPHANIE (Buck '50). 40 in. E. Ev. Pale lemon yellow of exceptional size and merit....\$5.00

SUSAN TREADWELL (Sass). Pale yellow trum-

pink that blooms late. Has cream midrib.**\$3.00 TALISMAN** (Nesmith '41), Dor. 39 in. Mid. Sal-

mon-pink blend, green throat.

- TAMARA (Milliken '48). Ev. 38 in. Mid. Outstanding bicolor of rose-red and light yellow. \$1.50
- TA MING (Nesmith '48). 35 inches. Orange-buff with perfection of form and finish......\$1.00
- TARUGA (Stout). 36 in. E-Mid. Large 6-7 in. clear lemon yellow with faintest halo of cinnamon. Full flower slightly ruffled.......\$1.00
- THE CHAMP (Russel '47). De. 36 in. Immense, broad pale yellow with light copper eye..\$1.00

- TOOTIE (Claar '54). M.-La. 33 in. Evelyn Claar x

 ?). Gorgeous self pink with bluish undertone.

 \$10.00
- TOP BANANA (Marx '56). Ev. 30 in. E.-Mid. (Undoubtedly of Milliken blood.) Lovely big, wide banana yellow with soft tan eye-zone. \$15.00

- VULCANO (Milliken). 36 in. E. Re. Light orange heavily striated in yellow. Deep orange and vermilion from the yellow throat......\$2.50
- WAU BUN (Stout). Dor. Pale yellow.....\$.75

HYBRIDIZING HINTS

Since I covered hybridizing techniques in both the 1952 and 1956 issues (and 1956 is still available at 25c, together with 1954, 1955 and 1957 issues) it will not be my purpose here to cover technical botanical procedures in iris hybridizing, but rather to point up good parents and potentialities, or to start a spark that might one day burn into a brilliant success by way of lovely new creations in our floral world.

Modern hybridizers are blessed with a wealth of remarkable material. Any iris hybridizer may start with a few known good breeders and these need not be expensive. In fact, a good many of our proven breeders are among some of the older kinds. Purissima still holds high honors as a breeder and could still be useful, although her children, Irish Whim, Snow Flurry and Spanish Peaks might be considered steps forward. Snow Flurry has been crossed with almost every known color and has given consistently high quality offspring. Germination seems to be good among Purissima derivatives and one might remember this when working with some kinds (such as the purple and white amoeanas) that are a little more difficult to germinate, or where seeds take longer to germinate.

Our iris world seems to have "gone mad" over the laced and heavily ruffled flowers. There is a wealth of material among these. Chantilly and Midwest Gem blood being the dominant lines to bring lacing to these flowers. Chantilly being somewhat on the narrow side will best be employed with very wide things. Gold Ruffles and her derivatives are useful in this respect. Party Dress carries the factor for lacing, so does Palomino, Matula and derivatives of D. Hall's 42-10. Cascade Splendor, while not really laced, may carry the factor-and it has a strong tendency to put a little crimp in the center of the falls of a good many of its seedlings. Cliffdell, Ruffled Gem, Twenty Grand are good breeders for lace and more recently Queen's Lace, Limelight, Sugar Plum, Golden Flash, Pink Enchantment, First Curtain and Gracelle are proving fine parents for lace. It should be remembered to combine them with appropriate parents having, if possible, the lace-factor or the laced edge. However, if a plainpetaled parent is used with laced things one might have to await another generation to see lace in the offspring. Chantilly often throws more heavily laced grandchildren than F 1 offspring. The laced factor thus far seems to have been expressed primarily in the blends, whites, yellows and a few orchids and pinks and not at all in the so-called blacks and blues. But if one were to cross Chantilly or Sugarplum with Sable Night or Chivalry a rather good start would be made. Or a series of laced crosses could be accomplished with every available black or blue iris and then the seedlings from these crossed, intercrossed, selfed, sib-crossed, etc., until results appear. Dr. Wanlass, for instance, should be natural to use for blue-laced seedlings. This might be crossed with Azure Lake, Gracelle (a blood of Dominion plays its parts to give those derivative of Great Lakes blood), other Chivalry seedlings, New Snow or Snow Flurry seedlings that have a tendency toward ruffling or lacing.

Ruffled Apache throws lace (having been bred from sister seedlings with the factor) and although coarse at the haft seems prone to throw smooth seedlings in the lighter colors when bred to pinks or pale orchids, etc. It might be useful in a dark program if one could clear up the haft markings, or in the blacks if a red influence is not objectionable. Frank Williams of Salt Lake City produced a lovely little light pink seedling from Snow Flurry x Party Dress that is proving a most delightful parent for breeding lace. Its pink and apricot seedlings were something to see, and one of the apricots has been named for their hybridizing daughter, Nancy Ann. Now add some of the newer introductions in laced iris and combine with your own lines and you will be as much "in the swim" as anyone. Surely great things are yet to be born.

The Pink Amoeanas are already on the way and both Pin Up Girl and Baby's Bonnet are available to hybridizers. Others are getting these through the use of Pinnacle, Fair Day and even Wabash blood. It is a field still wide-open.

Frances Kent is proving an interesting parent. Palomino is a great breeder, giving wonderful substance to its offspring. Rosedale should have been mentioned with the Laced things (it being descended from Chantilly) and it is producing some delightful laced iris as well as some smallflowered kinds which I think are destined to become very popular both as garden subjects as well as for arrangements: Little Gem among these.

In the browns, tans and coppers, two of my own seedlings (named) stood out as good breeders: Generous and Bingham—both containing some Oncocyclus blood. Generous is, perhaps, too generous to endow her (or his) size to its seedlings and I would suggest using it, therefor, with well formed smaller-flowered things. Bingham, on the other hand, threw very smooth, rich color and might best be crossed to larger flowered kinds. From my own experience these, I can say, are going to help materially in the brown, tan, copper, and blends, since they throw smoothness. Carl Larsen had fine and unusual things from Dream Dance and Generous.

The reds are getting better. As you see, I am introducing one produced from two of Tompkins' named things. It would seem that a good many of our better modern reds are stemming from the work of this breeder. Defiance is a great breeder even though in most places it continues to grow short, but it will throw tall things. Great Day, and its parent Ebony Echo, are useful-both giving fine width and smoothness to their seedlings. Garden Glory, although older, can be depended upon to produce smooth hafts. Craig has perhaps achieved the best width, substance and form (and especially firm substance in the mid-ribs of the standards) in his reds or brown-red blends such as Bang, Stop and Lois Craig—due in great part to the influence of Cordovan, and here the wide and horizontally flaring falls. Bang was especially good here last year. It needs only to be bred to redder and smoother hafted things

to produce seedlings that will be a satisfaction to any hybridizer. Especially promising: Bang to Jungle Bird and Jungle Rose, Utah Mahogany, Port, Red Chieftain, Defiance, Garnet Royal and some of Lapham's new reds. Pequot is quite red and we have bloomed some good reds from Hellebore and believe this Snow Flurry blood will be quite useful. The Hopsons of San Gabriel, California, have some good reds which stem from White Ruffles blood and these are good and easy growers in climates where reds generally do not perform well. Employing plicatas such as Tiffany, Firecracker, Firedance, etc., reds may be produced, yet almost without exception they are coarse at the hafts. Further refinements must come in succeeding generations. While Trim does not appear nearly so red as its parent Pequot it does possess the best branching of any of the introduced reds and in that it should be a useful breeder. Trim is on the brown side and one must employ it wisely to eliminate the brown.

Yellows have taken great strides since the advent of Ola Kala, Goldbeater and Spun Gold. There is a wealth of material to work with in this color. My own late-blooming Gold Torch is proving a fine breeding iris and does occasionally throw tangerine and orange-brown beards when bred to "pink" carriers. Kleinsorge has given us many fine yellows and these all carry fine Dominion blood so are blessed with good substance and quality. We might expect his good blends, tans and browns all to throw yellows.

Plicatas are now as rich and varied as one might expect from all the work that has been done in them. The tangerine bearded plicatas are here and some rather nice things have been produced. I had several good ones from Surrender x New Adventure. Mrs. Reynolds has Miss B Haven (Memphis Bell x Pink Formal) that appears to have the best shape of these. New Adventure has such superb branching and passes this along to its children to a remarkable degree that it might be useful in many ways just for its fine branching. It also gives height to most of its seedlings. The conventional blue and white plicatas are still making strides and Caroline Jane and Aldura blood seem to be most useful here. We are taken with Memphis Lass for its Snow Flurry heritage and, of course, since this comes from Orchid Queen we can strongly recommend this variety for use in a plicata program. Olympus Skies should also be useful for its Snow Flurry blood. I have not yet bloomed seedlings from Olympus Skies. In the yellow plicatas there are many fine ones, and perhaps blood of Firedance and Rodeo play an important part here; and surely all the good ones owe their quality to the Sass lines for without Tiffany, Bonanza and Orloff this race of plicatas would not yet be with us. Taholah is a delightful flower but a little difficult to pod. It, however, is similar to and seemed compatible with Cinnamon Toast. The lemonyellows (by-products of the plicatas) are good plicata breeders. Golden Gleam and Majorette by Elma Miess are proving interesting parents and, of course, carry Tobacco Road (Dominion) blood so will thrown very good form. I think Mohr Lemonade will hold possibilities as a good yellow plicata breeder, in which case it should

be mated to plicatas of rather strong coloring such as Port Wine, Taholah, Zulu Warrior, Rare Marble, Fancy Feather, etc. Happy Meeting, Dotted Swiss and now Memphis Lass will help Caroline Jane and Aldura blooded things in advancing the conventional blue and white plicatas. And who knows what influence some of the new pumila and dwarf-blooded things might play in this color class. Several of the new Walter Welch seedlings have the great San Francisco in their background and now Dale Dennis not only has the blood but the pattern as well. There is no want for bloodlines to work with. Even Solid Mahogany, Tobacco Road and many others contain plicata gems, yet we might employ plicatas in many lines to give us future breeding material. All the material at hand should make breeding good plicatas very easy.

Blacks are a "cinch" with such fine introductions at hand. The Dykes Medal winner Sable Night is probably the greatest breeder of late years, although Black Forest and some of the new Schreiner derivatives of this fine iris are grand breeders. Lyon's 1957 introduction Serene Dusk (Kol Nidre x Cardinal's Robe) brings a touch of new blood to this class and carries a cobalt blue beard. Mrs. Crosby's two beautiful darks, La Negraflor and Negrura, will surely prove good breeders. My own Raven Country, while a good flower, is difficult to pod and a slow grower. I have some good darks descended from blood of Sporting Thomas that look promising. Storm Warning apears to be an especially good parent combined with the new blacks from Paul Cook.

The pinks are getting better. Pink Enchantment, June Meredith and First Curtain appear to be the keys to deeping color in my own lines. Charm and form are coming as well, and good substance seems to be the rule rather than the exception today. O. Fay has given us Fleeta and other pallida derivatives that are going to be most useful for vigor and blood refreshment. David Hall continues to give us lovely creations with accent on form and ruffling and all these result from long and careful line breeding. Rosedale is proving a most valuable breeder for interesting colors as well as lacing and is producing as well some delightful small irises. One of my most charming seedlings I intend to name Jan Elizabeth for our youngest daughter is from 51-21 A: (Salmon Shell x 49-31: Hall's 44-09 x Pink Formal) X Rosedale—actually a blending of pink, salmon and orchid but giving the effect of a bright pink self all done up in lace. This had what we term personality or charm. I am hoping to have a few to release next year. It could be a wonderful breeder. Of course, Salmon Shell, Pink Formal and 44-09 are all related to Rosedale and something good was sure to result. One might take any of David Hall's new things and cross them with excellent results. Happy Birthday, Palomino and May Hall are all proven parents and evidently the latter is giving exceptionally good form. Cathedral Bells is a good parent when used with deeper colors. I have from this and Pink Enchantment 56-4 F a bright Fuchsia colored flower with a cerise beard. Frank Williams used his Snow Flurry x Party Dress seedling with Cathedral Bells and had a host

of lovely seedlings-all very light in color, indeed, but all very charming and wide of parts and all with ruffling or lace. Charm may be as important to a seedling as depth of color, often we have to make a choice of one and breed for the other in subsequent generations. Personally, I have set goals in color and expect refinements in form, branching, size, etc., which qualities are quite easily obtained with the proper choice of parents. Mary Randall cannot be overlooked as a top quality breeder and it is being used not only for its own color but for pinks and by-products of pinks. Some interesting things have resulted from browns and blends crossed with Mary Randall, and it is being employed in the breeding of tangerine bearded whites-giving even some very light mauve seedlings with pink and tangerine beards.

The ground work has been done for the lovely new violet and blue amoeanas. Paul Cook did this for us with the use of Progenitor blood and we have Melodrama and Whole Cloth (being introduced this year) to use. These descend from I. richenbachii, a dwarf, which shows us how useful new genes might be to us and why other derivatives of the pumilas might be responsible for breaks or new color forms—some hybrid vigor, or even a new race of plants.

Blues are getting bluer and have better formmuch of this is due to the breeding of Purissima and Snow Flurry as well as Great Lakes. Yet there are other lines hardly explored. Last year I had a very fine medium blue flower of large size and heavy substance from a most unusual cross (Sky Song x Little Lake) x Praiseworthy. At last a good sized flower with width, form and substance made an appearance among the I. hoogiana derivatives. It was interesting to see how often Pierre Menard appeared in the breeding of my selected blue seedlings (both light, medium and dark) as grandparent. Some varieties prove better grandparents than parents. We heard of a beautiful new blue from Swan Ballet x South Pacific bred by Mrs. Neva Sexton of Wasco, California. Quite a number of good blues with blue beards and whites with blue beards were produced by Mrs. Crosby from Blue Throat. Since Blue Throat gave white bearded blues and whites



it is very likely closely related to Spanish Peaks which, by the way, is a tremendously good parent for whites. Some pinks are being employed with white breeding and when whites appear among the progenies they have a deep plushlike thickness, much substance, and the flowers are very free of haft markings. Palomino is useful in such a white breeding program, and some of these might be employed for breeding whites with tangerine and red beards.

I have been interested in trying to intensify the white area in the violets and blues by using Pinafore Lass and Violet Grace and results have been pleasing. Snow Flurry (the parent of Pinafore Lass) throws violets with white areas in the falls and when these are crossed with Violet Grace the white spot is made larger and more attractive.

It is simple to write of what one should (or could) do in a hybridizing program, yet I am sure every hybridizer will have a different approach, and fortunate we are this be the case. There is much we do not know about heredity of Iris, but much is learned through experience. Many things we will have to come to know through experimentation. Mendal's laws may not strictly apply to this new race of plants with I. pumila blood. There is much to learn about these and their behavior. And iris inherit their color quite differently from Carnations, Phlox, Gladiolus, etc. We are quite well blessed with almost all the known flower colors in iris, yet true red eludes us. However, as with the pinks, it will one day come, perhaps, as a distinct break and when it does apear there is a chance that it may come to several breeders about the same time, even though they may be working along different lines.

Hybridizers often are blessed with breaks or distinct new forms or colors and these might lead the hybridizer into a new field of hybridizing. It is the smart breeder who recognizes a seedling (or seedlings) that will found a new race of plants. Surely Sea Shell, Goldfish, Melitza and D. Hall's 42-10, Dream Girl, Overture and Premier Peach were all breaks in hybridizing and each has made its contribution to the Pink and Apricot class of modern iris. Many breaks come purely by accident. Chantilly, I am sure, was not planned, nor were the horn-like extensions on the beards of some of the Mitchell plicatas planned. However, in a careful breeding program now Lloyd Austin has a full array of these, and even has the factor showing in other colors. One has to take advantage of the breaks, however, be they ever so humble a beginning. Any true hybridizer will have the patience and perseverance to reach certain goals. Among the socalled breaks will be things that may lead us into what I call "Tangent" breeding. The small irises that I bred from Golden Flash x Yellow Dresden, Golden Flash x Limelight, Cream and Tangerine x Rosedale, etc., are surely charming little iris that will be most useful for the arranger. We know, of course, some things have a tendency to produce these small-flowered plants, among these Party Dress, Heritage, Courtier, Rosedale, Golden Flash, Yum Yum, Yellow Dresden, Cathedral Bells and Chantilly, and all useful in the pink,

blend and yellow classes. In the blacks, both Black Forest and Black Satin should be useful. Tobacco Road and Ola Kala have thrown some small-flowered things as have others. One should observe and use those that are to his liking or purpose. Every hybridizer will have plants useful either to himself or another hybridizer. However, we often discard things and find years later they are in demand or could be useful to us. At one time I had a lot of green-toned iris out of Joycette x Hall's 42-10 which were all discarded, not realizing at the time anyone would ever want a green flower.

We know, too, the law that "Like begets like" is quite a strong law of heredity whether applied to plants or animals. If we cross two pinks, two yellow or two blues we expect the majority of the offsprng to be in the color range of the parents. We might, as has already been alluded to, cross two of David Hall's fine new pinks and get a host of good pinks-this can almost be guaranteed. On the other hand, someone brave enough to cross Sable Night and Palomino could hardly predict results and anything might happen. This is a very wide cross and it might take several generations of further breeding to bring out recessives, or breaks that might result. One could cross sister seedlings for an F. 2 population or go back to related Blacks or Pinks, depending upon what one might have in mind. If one expects to breed tangerine bearded blacks then breeding the darkest of the F. 1 seedlings together might be advisable, or one may have made another cross of a black and tangerine-bearded cross using Mary Randall or some violet or purple with tangerine beard.

If certain of our seedling have good color but lack form we must seek this by the careful use of things with good form or known to produce it. Dominion derivatives that have inherited the wide and flaring falls can be most useful. These may now be had in every known color, including Plicatas (Aludra), Pinks (Pink Fulfillment), Browns (Tobacco Road), Blues (Chivalry, Great Lakes, etc.), yellows (Armour Bright, Full Reward, etc.), Blends (Jungle Bird, Bang, Gracelle, Gay Apparel, etc.), and most of the Reds come through Dominion many times.

The lovers of hybrids of either Regelia or Oncocyclus ancestry also have a wealth of breeding material. C. G. White's new hybrids are very fertile, Austin is bringing out some new things. Many of these first generation hybrids are difficult for the average gardener to grow, but well worth the effort for those who have a little know-how. Capitola, Ib-Mac, Joppa Parrot, Asoka of Nepal are all useful. Ib-Mac is the parent of Cinna-Mac, which would indicate that some iris, as breeders, never truly become passe.

There is a tendency among hybridizers to use plants that thrive and do well in their own areas. This might be perfectly alright in some climates such as Hawaii, Cuba or Florida, where many of the tall bearded irises do not bloom. Things that will grow and do well in such difficult places will undoubtedly stem from "tender" bloodlines and these will grow well, perhaps, only in the more temperate climates. However, I always



Well, it's about time you showed up.

caution growers to try to incorporate into their bloodlines some hardy bloodlines-yes, even some that may not be particularly good in their climates to insure a certain degree of vigor and hardiness in the more rigorous climates unless. of course, one's sole purpose in hybridizing is to produce plants suitable only to his own or similar areas. Mrs. Whiting made a cross that is typically good as an example for others to follow—in crossing Matula (a very hardy Sass iris) with China Maid to produce Tea Rose and the very popular Three Oaks. Three Oaks in turn gave Pathfinder and now Pathfinder is a key breeder in many lines of breeding for blends, violets and red amoeanas (through Maytime). It would be unwise to cross Spring Sunshine on Snow Flurry or Purissima, for instance, if one were to expect any number of the seedlings to be hardy in climates where winters are severe. Seedlings from Melitza and China Maid; Arcadia Buttercup x Glittering Gold or other such crosses would not easily survive in the Midwest, East or Northwest. On the other hand, certain amoeanas and variegatas do not grow well in California and other mild climates, nor do many of the reds grow, increase or bloom well, so it would be foolish to cross two such poor growing parents for these areas, but one could use a variety that does perform well in the area and then do some careful line-breeding for several generations to get desired results. However, any hybridizer to gain wide approval for his seedlings must have lines that grow and do well throughout various regions (or the world), otherwise his success will be limited to regional ratings only. We might expect some vigor and ease of growth to show up in the Regelia or I. pumila bloodlines now readily available to hybridizers. The wise breeder will make use of the successes of other breeders as well as his own. There is no set pattern for a modern hybridizer to follow. It is well that each may go his own way. Actually where new colors,

forms and great variety are wanted it is best that many wide and unusual crosses are made. We do not expect great changes when we closely line breed within a family or color class unless within the immediate family there appear some strong colors, species, or hybrids not associated with the rest of the ancestors.

Producing seed is only the beginning. Much depends on taking proper care of the seed, later the seedlings, then the selecting and finally the further crossing work with them. Much is being done, now, with embryo culture in kinds that may be difficult to germinate such as the Oncocyclus, Amoeanas, etc. (which sometimes take three to twenty-five years to germinate, if in the interim they have not ceased to be viable, disappeared or been lost). Embryo culture, however, is best left to the expert since it is a delicate process demanding extreme care and sterile procedure. Many growers continue to experiment with better methods of germinating seeds, while the majority still have to depend on normal methods. Much depends on the area or climate where one lives. In milder climates seeds may be planted while in the somewhat green stage (just before the pod opens or just as it starts to crack at maturity) and some germination may be expected almost immediately. In cold regions it is best to wait until late fall to plant. Mould on the seed does no harm for normal soil planting, but might present a problem to embryo culturists. The soil or media for germinating seeds plays an important part. This should be light yet able to hold moisture without staying soggy. If one has to prepare a seed-bed he should (if the soil is heavy) incorporate into it some humus, peatmoss, compost, leaf-mould or vermiculite with a certain amount of finest sand, and then make sure the seed-bed does not dry out once the seeds are planted and until germination is completed for the year. Fanciers who have the time might soak each cross in a solution of nitrogen-containing fertilizer such as Urea, which may materially help germination. Urea (40% Nitrogen) might be mixed as follows for soaking purposes-2 tablespoons per quart of water. The seeds should be soaked 8 to 24 hours. After soaking should be planted one-half inch deep. Some find that seeds germinate better where they are planted thickly so that they touch one another and if one lifts them from the seed bed to transplant at the proper time when they are only an inch or two high this method is most satisfactory. The seed bed should be maintained at least two or three years to allow for second and third year germination unless, however, one wishes to raise only plants that germinate the first year. Some rare seed which remains firm (that one does not have embryo cultured-or wish to) may be kept in the bed (or pots for many years with a hope for final germination. We hear of all sorts of methods for germinating seeds. One of my friends makes a mild Urea solution to soak seeds in, then plants in vermiculite that is then either kept in the refrigerator or in a dark cool place where the germinating seeds may be watched. As soon as germination starts the seeds are lifted out and planted where they are to grow, but planted in soil that has been prepared for them. Barnyard fertilizer is still quite the best soil conditioner for most soils, although some nitrogen or potash may be necessary in certain soils, or where iris have grown several years, or trace elements may be used out of the soil. Late fall is the best time to apply the barnyard fertilizer where there are winters to break down the fertilizer and help get them into the soil. With the use of these animal fertilizers one should always make certain of using enough moisture-especially during the spring season when stalks are growing. These fertilizers should never be applied directly against the rhizomes. If one has access to wood ashes these may be scattered over the soil to add potash and certain trace elements. If one's soil is heavy, fine sand might be incorporated with it as well as barnyard fertilizers or compost. And since iris apreciate good drainage we should try to insure this, especially so in heavy soils where there is an excess of rain or moisture.

To combat certain types of rot, agricultural antibiotics are now available, as are fungicides (some of which should be applied at planting time) which will give protection during the winter and early spring when iris might be affected with ills. Healthy plants growing where all the necessary elements are in the soil will be more likely to resist disease. Plants heavily fertilized, however, and having especially too much nitrogen while large in size will have less resistance to certain diseases. Hard plants might better withstand attacks of botritis or bacterial rot. Some growers use a large handful of gypsum in the soil when planting new rhizomes. Others dip all rhizomes in fungicides or solutions of Natriphene (according to directions for dipping gladiolus bulbs) or solutions of potassium permanginate-if not used in too strong solutions these will not burn or destroy the leaves of the iris as some types of disinfectants will. Scorch has come to be quite a scourge. It appears in areas all over the world and its contributing causes are not yet fully established. In some areas it seems to follow hard frosts after a period of early spring growth such as might occur in parts of Texas or California. Several of my correspondents have had good results using solutions of potassium permanginate (1 teaspoon per gallon) plus 1/2 teaspoon of Carco-X, poured over and around the affected plants as soon as discovered.



And now, for the commercial.

TERMS OF SALE

DISCOUNTS and extras. To show our appreciation for your orders we offer the following discounts: Orders over \$25.00 select 1/4th more in free iris from the catalog. Orders over \$50.00 select 1/3rd more in free iris. Then list a few you would like to grow and from this list we can select EXTRAS, for we like to be generous. It might be wise, also, to list a few alternates in event some variety may be sold out. Let us know if you do not want substitution, however, and in that event we will refund. If you wish to include postage (7c per rhizome) select double the amount in plants of your choice.

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JOIN THE AMERICAN IRIS SOCIETY AND THE IRIS SOCIETY OF GREAT BRITAIN

Membership in these societies is imperative if one is to be fully informed on iris matters. Four quarterly bulletins from the American Iris Society and the annual Year Book of the Iris Society of Great Britain are full of informative articles, pictures and the new regulations.

American Iris Society Memberships: 1 year, \$5.00; Family (husband and wife), \$6.00; Triennial (3 years), \$12.50; Triennial—Family, \$15.00; Sustaining, \$10.00; Research, \$25.00, and Life, \$100.00.

The new Secretary is Clifford W. Benson. Office: 2237 Tower Grove Blvd., St. Louis 10, Mo.

If you wish to have me forward your memberships to either society please make these out to: American Iris Society. Membership in the Iris Society of Great Britain is \$3.00 annually.

I will give to any new members, to either society, a fine seedling for breeding purposes in any color you may desire, but please give several choices in event I do not have your first choice. I have a host of Pink and Orange crosses and many of these will be too good to discard and may help you in your hybridizing program. I also have many interesting 3/4ths Tall (1/4th pumila) seedlings if these are of interest.

Membership in the Utah Iris Society is \$1.50 per year. Send dues to Hugh C. Lewis, 627 3rd Ave., Salt Lake City, Utah.

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Dues \$3.50 annually. Publish three Journals and a magnificent Yearbook. Secretary, Mrs. Daisy L. Ferrick, 416 Arter Ave., Topeka, Kansas.

Our new fields are located on the right side of the road just east of the VINEYARD Ward Chapel (Church), although our address remains in Provo and we maintain some iris and daylilies at the home garden.

Old issues of our catalog still available in limited supply: 1952, 1956 both with hybridizing sections; 1954, 1955 and 1957. 25c each.

We do not maintain a private mailing list, but send our catalog to all A.I.S. members and those who send 25c and a request for the catalog. We wish to thank those who do not order but send along money for the catalog, anyway, expressing appreciation for the catalog.



 MARIE (Pod) (Age ?)
 TELL (Pollen) (Age 44)

 SEEDLINGS: JAN ELIZABETH
 MARTEL
 GRANT
 VICKIE (Age 3)

 (Age 9)
 (Age 11)
 (Age 6)

This was our 1957 Christmas greeting picture, which, of course, we could not send to all our friends and customers, but we thought you might like to see how the little family has grown. With this we extend heartfelt greetings and good wishes.

ONE'S PLACE IN LIFE

By LOUISE NICHOLES 901 Newport, Long Beach, Calif.

I don't know how to say it, Yet somehow, it seem to me, That maybe we are stationed Where God wanted us to be.

That the little place I'm filling Is the reason for my birth. And just to do the work I do He sent me down to earth.

If God had wanted otherwise I reckon he'd have made Me just a little different Of a worse or better grade.

But since God knows and understands All things of land and sea, I fancy that he placed me here Just where he wanted me. Sometimes I get to thinking, As my labors I review, That I should like a higher place With greater things to do.

But I've come to the conclusion, As my envying is stilled, That the post to which he sent me Is the place he wanted filled.

So, I plod along and struggle In the hope when day is through That I'm really necessary To the things God wants to do;

And there isn't any service I can give that I should scorn, For it may be just the reason God allowed me to be born.

THE LILY AND THE ROSE

By LOUISE NICHOLES

In the long long ago, so they tell me, In a garden where nobody knows, There grew a modest white lily

And a homely old-fashioned white rose. And they both loved the amorous West Wind, Just why I'm sure nobody knows. But, the wind was in love with the Lily That grew by the side of the rose. In the night came the amorous West Wind, Confused by the dark, I suppose, And the kiss that he meant for a lily Was brushed on the chorose. And ever since then, so In a garden where There's a paleness And a blush on the

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