Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.03

SINGLE TIGER

AURATUM

CANDIDUM OR
ST. JOSEPH

MORSE'S
BULBS

**C.C. MORSE
& CO.**

**539 Market St.
San Francisco**

FALL
1924

DOUBLE TIGER

RUBRUM
MAGNIFICUM

HENRYII OR
YELLOW SPECIOSUM

Morse's Bulbs

General Cultural Directions for Bulbs

Outdoor planting should be done early in the fall to secure healthy plants, vigorous foliage and beautiful flowers. Set the bulbs so that there is earth above them to their own depth. This is a good rule. Do not overcrowd; 3 to 4 inches apart for small bulbs such as Crocus, Snowdrops, Ranunculus, etc.; 6-7 inches for Anemones, Jonquils, Tulips, Iris, Freesias; 7-9 inches for Hyacinths and Narcissus; 18 to 27 inches for Lilies.

NON-WARRANTY. Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep and too shallow plantings, slugs, etc., therefore C. C. Morse & Co. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc., they send out, and will be in no way responsible for the crop; if the purchaser does not accept the goods on these terms they are to be returned to us at once.

We wish to remind you of the few usual requests which help us so much in our business:

PLEASE ORDER EARLY. The best time is just as soon as this catalogue reaches you. The bulbs may not have arrived by then, but your order will be given immediate attention, and be filled just as soon as the stock arrives. At the first of the season there are no sorts sold out, and, besides, the bulbs flower much better when planted early.

NAME AND ADDRESS. Please be sure to write plainly your full name and address, when sending us your order and remittance. Send also the name of the nearest express office, if bulbs are to come that way, when it is different from the postoffice. We send bulbs by express unless postage for the different sorts as shown in the catalogue accompanies the order.

MORSE'S BULBS ARE THE VERY FINEST GRADE

DIRECTIONS for pot growing and forcing. The bulbs must be unpacked as soon as received and should be potted at once, as good flowering results depend upon a thorough root growth. This can be obtained by early potting of the bulbs. Use old pots for this purpose, as new pots soak all the moisture from the soil. Morse's prepared bulb fibre or a light rich soil is the proper potting material. Use a four or five-inch pot. A little sharp sand sifted under the base of each bulb at the time of placing it in position will be beneficial. Then add more fibre until the crown or top of the bulb appears just above the surface. After potting, give a good watering and put them in a cool, dark place for eight or ten weeks, at which time the bulbs will be well rooted. Water thoroughly the first three days and then once a week only until the pots are brought into the light. This should be done gradually, bringing them to a north or shaded window first and into the sunlight when just ready to flower. Keep the pots moist but never wet.

In order to get fine, long stems, bring the bulbs which you are forcing out from the cold, dark rooting place into a warm, dark place, instead of into the light. A covering of moss gives this result and is easy to handle. Add more moss as the flowering stem grows. This will take about three weeks and the bulbs are then ready to be brought into the light.

Morse's Prepared Bulb Fibre

Early flowering bulbs can be grown in Morse Prepared Fibre right in the house and flower better than if grown in ordinary soil. The fibre will retain moisture longer and more evenly, and supply all plant food. No drainage is required for growing in this way; the fibre should be moist but not saturated, and if too much water should have been given, tip the bowl and empty same. Bowls are used for holding the fibre and growing the flowers. They always keep sweet on account of charcoal in the fibre. Hyacinths do well, also early Tulips, Freesias, Narcissus, Crocus, Jonquils, Snowflakes, Snowdrops, Spanish Iris, etc., flower freely. Fibre comes moist. (Postage additional.) Lb., 15c; 5 lbs., 60c; 25 lbs., \$2.50; 100 lbs., \$8.00.

Graystone Jardinieres for the use of bulb fibre, will be found on page 2.

All bulbs listed in this catalog are priced postpaid, up to and including the third zone, with the exception of Tulips, Hyacinths, Daffodils and Narcissus. The weights of these four are given under each respective heading. If wanted by mail, please add postage according to weight and zone. Spireas, Late Gladioli, and Amaryllis are catalogued both store and postpaid prices.

Domestic Parcel Post rates will be found below.

DOMESTIC PARCEL POST RATES On Seeds, Plants, Bulbs, Roots, Books, Tools, Etc., within the U. S. and Possessions.				First pound or fraction	Each ad- ditional pound or fraction
First Zone—San Francisco and within 50 miles of San Francisco				\$0.05	\$0.01
Second " within 50 to 150 "	"	"	"	.05	.01
Third " " 150 to 300 "	"	"	"	.06	.02
Fourth " " 300 to 600 "	"	"	"	.07	.04
Fifth " " 600 to 1000 "	"	"	"	.08	.06
Sixth " " 1000 to 1400 "	"	"	"	.09	.08
Seventh " " 1400 to 1800 "	"	"	"	.11	.10
Eighth " all over 1800 "	"	"	"	.12	.12

FOR PARCELS WEIGHING 8 OUNCES OR LESS containing seeds, bulbs, plants, or books only the rate of postage to all zones is 1c for two ounces or fraction. (Over 8 oz. the above zone rates apply.)

FOR PARCELS CONTAINING FOURTH CLASS MATTER—other than the above—up to four ounces is permitted to all zones at 1c per ounce. (Over 4 oz. the above zone rates apply.)

C. C. MORSE & CO.

SEED GROWERS

539 Market Street

San Francisco, Calif.

Darwin Tulips, Morse's Special Mixed

Morse's Imported Tulips

Tulips are a very satisfactory flower, both for garden and pot culture. They require very little attention, and will grow in any fairly good soil. The soil should be forked deeply, then a coating of Bone Meal or any other good fertilizer, applied. Plant bulbs four or five inches deep, eight to nine inches apart. These planting directions apply to all the different types.

Our list of different varieties are grown for us by one of the best growers in Holland, and we do not hesitate to say that our stock is the very best.

Darwin Tulips

This is the favorite type of Tulip. They excel in brilliancy of colors, perfect form of flowers, and long stout stems. For a beautiful effect in borders and planted in groups among shrubs, they are unsurpassed. As a cut flower, they are of great value, good keepers and come in lovely shades of mauve, violet, maroon, pink and red. Our complete list of well balanced varieties will help our customers to choose a collection of these bulbs, which we know will give satisfaction.

If Tulips are wanted by mail, add postage according to zone, at the rate of one pound per dozen; 3 lbs. per 50; 5 lbs. per 100. Parcel Post rates will be found on the inside of the front cover.

Bulbs are priced, six at the dozen rate; 50 at the 100 rate.

	Doz.	100		Doz.	100
Afterglow (New) —Deep rosy orange with salmon tinted edges. Extra large flowers.....	\$2.50	\$17.50	Mrs. Farncombe Sanders —Scarlet with clear white base.....	\$0.80	\$5.50
Baron De La Tonnaye —Rose, salmon shaded blush.....	.60	4.25	Mrs. Krelage —Rosy pink, color of Papa Gontier rose.....	.80	5.75
Bleu Aimable —Soft bluish lilac, very large flower. New.....	.80	5.50	Mrs. Potter Palmer —Glowing purple, very fine..	.65	4.50
Carl Becker —Rose carmine shaded, large flowers, stout stems.....	.75	5.25	Painted Lady —Creamy white, tinged with heliotrope.....	.60	4.00
Clara Butt —Exquisite shade of soft salmon pink..	.60	4.25	Petrus Hondius —New. Bright carmine rose....	1.00	7.00
City of Haarlem —Immense vermillion scarlet, blue base.....	3.00	20.00	Prince of the Netherland —Deep cerise; margined pink; pale blue center; large flower.....	1.00	7.00
Centenaire —Beautiful deep rose flushed claret....	1.25	8.75	Pride of Haarlem —Giant flowers of deep rose shade.....	.65	4.50
Donders —Darkest blood red with white center....	.65	4.50	Prof. Rauwenhof —Cherry rose, flower enormous size.....	.85	6.00
Dream —Beautiful lilac.....	.70	4.75	Queen Mary —Beautiful rose shade; enormous flower.....	.80	5.50
Edmee —Deep cherry rose, silver pink edges.....	.75	5.25	Rev. Ewbank —Heliotrope lilac with pale edge....	.65	4.50
Erguste —Pure lilac, inside violet, white base.....	.65	4.50	Roi d'Islande —Deep violet; large flower.....	.85	6.00
Europe —Pure cherry red with white center.....	.75	5.25	Ronald Gunn —Violet with lavender edge, white center.....	.85	6.00
Feu Brilliant —Brilliant clear scarlet, very large..	1.00	7.00	Sieraad Van Flora —Crushed strawberry, large flower.....	.70	4.75
Fra Angelico —Black maroon; finest of this color..	.65	4.50	Sir Trevor Lawrence —Violet tinted copper, light base.....	.75	5.25
Flamingo —Pure shell pink, pointed flower.....	.80	5.50	Suzon —Flesh pink, deeper inside, blue base.....	.65	4.50
Frans Hals —Large blush violet, recommended for forcing.....	.90	6.50	Valentine —Violet and purple. Large.....	.80	5.75
Glow —Brilliant vermillion, blue and white center..	.80	5.50	White Queen —White tinged blush.....	.75	5.00
Harry Veitch —Dark brown red, blue base.....	.65	4.50	William Pitt —Very dark scarlet with purple shade on outer petals.....	.90	6.50
Isis —Scarlet, blue base; margin white.....	.75	5.25	Whistler —Crimson scarlet, blue base, white edge; extra fine.....	.90	6.50
King Harold —Deep blood red, very large.....	.75	5.00	Wally Moes —Soft silvery heliotrope.....	.80	5.50
La Tristesse —Mauve and white shaded.....	.60	4.00	Yellow Darwin-Variety —Inglescomb Yellow. Very similar to the Darwin type and the only yellow to grow with these varieties.....	.60	4.25
La Tulipe Noire —Finest black, very large flower..	.80	5.75			
Marconi —Large purple violet with yellow center..	.60	4.25			
Margaret —Lovely blush pink, globular form.....	.60	4.25			
Mauve Claire —Mauve violet silvery edge; dark center.....	.65	4.50			
May Queen —Soft lilac rose, pale blue and white center.....	.60	4.00			

Morse's Darwin Mixture No. 1

This mixture is made up from the above named varieties. An assortment of well balanced colors, that will give a splendid effect where a mixture is desired. Price per dozen, 65c; per 100, \$4.50; per 1000 \$42.50. Postage, as above.

Morse's Darwin Mixture No. 2

A cheaper mixture containing the standard types listed above and many other varieties not cataloged. Especially suited for bedding and for massed effects. Price per dozen, 50c; per 100, \$3.50; per 1000 \$32.50. Postage as above.

Index to this Catalog See Inside of Back Cover

Breeder Tulip, Copernicus

Morse's Breeder Tulips

Old Dutch Type Tulips in purples, bronze, gray and lilac, yellow and bronze, brown and orange. Flowers are mostly large, perfect form, and borne on tall straight stems. Their colorings are unlike other varieties, and we offer, this season, several new shades.

If **Tulips** are wanted by mail add postage according to zone, at the rate of 1 lb. per dozen; 3 lbs. per 50; 5 lbs. per 100. Parcel Post rates will be found on the inside of front cover. Bulbs are priced six at dozen rate, 50 at 100 rate.

	Doz.	100
Apricot —Deep bronze orange.....	\$0.90	\$6.50
Bronze Queen —Buff, tinged apricot.....	.75	5.00
Copernicus —Dark copper bronze, shading old rose	1.00	7.50
Coridion —Yellow shaded lilac.....	1.00	7.50
Don Pedro —Brown, shaded maroon; inside mahogany shaded.....	.90	6.50
Fairy —Terra-cotta and bronze; very distinct.....	.80	5.50
Godet-Parfait —Deep purple and violet, with white base.....	.85	6.00
Golden Bronze —Old gold outside, deep golden bronze inside.....	.85	6.00
Louis XIV (New) —A royal flower, purple, flushed golden bronze.....	3.00	20.00
Lucifer —Large reddish orange flower; different from all others.....	1.25	8.75
MacMahon —Bronzy violet, margined bronze yellow.....	1.00	7.50
Old Times —Dull yellowish bronze, edged pale yellow.....	.85	6.00
Velvet King or Dreadnought (New) —Dark purple with white base; very large flower.....	1.50	10.00

MORSE'S BREEDER MIXTURE

Made up from the above varieties and containing some others not listed. Price per dozen, 85c; per 100, \$6.00.

Grow Bulbs in Morse's Special Bulb Fibre. Special Graystone Jardinieres for this purpose are listed below. See inside of front cover for varieties that may be grown this way; also prices for fibre.

Hyacinth Glasses, Lily Bowls and Jardinieres

Hyacinth Glasses in beautiful shades of amber, yellows, greens and blues. 50c each; \$5.00 per dozen. If wanted by mail add 10c each, or 60c per dozen.

Chinese Lily Bowls—Glass, 75c each; \$1.00 each; postage 10c extra.

Jardinieres—Graystone, 6-inch, 70c; 6½-inch, 90c; 7½-inch, \$1.00. Postage, 10c, 15c, 20c extra, according to size.

The above are packed and sent entirely at purchaser's risk.

Morse's Giant Striped Tulips

Giant Striped Tulips are very showy and brilliant. This stock is the finest procurable, and will give wonderful results. Lovers of brilliant colors should plant this type.

MORSE'S FANCY STRIPED MIXTURE

Price, per dozen, 70c; per 100, \$4.75. Postage as above.

Morse's Butterfly Tulips

Butterfly Tulips come in a variety of colors and shadings. Very distinct, and are especially fine for both massing and border growing. Good keepers as cut flowers.

MORSE'S BEAUTIFUL BUTTERFLY MIXTURE

Price, per dozen, 70c; per 100, \$4.75. Postage as above.

Morse's Parrot Tulips

This class of Tulip is a distinct type. Each flower, having a combination of colors all beautifully and quaintly striped, resembles the beak of a parrot. As easily grown as other types, and particularly artistic as cut flowers.

MORSE'S SUPERB PARROT MIXTURE

Price, per dozen, 50c; per 100, \$3.50. Postage as above.

Morse's Striped Tulips

Morse's Late or May Flowering Tulips

This type of Tulip is much prized by all, and can be grown in conjunction with the Darwin and Breeder Tulips. The best Yellows, Pinks, and Reds, are found in this type. They have good long stems, and produce a wonderful effect when planted in beds or borders. Partial shade will produce the best blooms, and varieties, such as Gesneriana Major, Gesneriana Lutea, Inglescomb Pink, are among those most extensively grown. Our list below includes the very best selections with full description of color.

If **Tulips** are wanted by mail, add postage according to zone, at the rate of 1 lb. per dozen; 3 lbs. per fifty; 5 lbs. per 100. Parcel Post rates will be found on inside of front cover. **Bulbs** are priced: six at dozen rate; 50 at 100 rate.

	Doz.	100
Gesneriana Major —Most brilliant and dazzling crimson with black center and pointed petals....	\$0.60	\$4.25
Gesneriana Lutea —Beautiful golden yellow; very large pointed petals.....	.60	4.00
Inglescomb Pink —Most evenly colored pink Tulip (Salmon Queen).....	.60	4.00
Inglescomb Yellow —Large globular flowers of deep canary yellow.....	.60	4.25
Isabella (or Blushing Bride) —Creamy white and pink, dark rose center.....	.55	3.75
La Merveille —Salmon rose overlaid with orange-red.....	.55	3.75
La Reeve —Old rose, overlaid on buff.....	1.00	7.50
Moonlight (New) —Very large pale yellow.....	.65	4.50
Mrs. Moon (New) —Deep yellow; reflex, pointed petals.....	.90	6.25
Picottee (Maiden's Blush) —White margined carmine rose.....	.60	4.00
Primrose Beauty —English Primrose shade, soft yellow.....	.55	3.75
Siren (New) —Rich cerise pink, reflex petals.....	1.25	8.75
White Swan —Best pure white Tulip.....	.60	4.00
Union Jack (Distinction) —Lilac, white striped..	.60	4.00

Morse's Special Mixture of all Long-Stemmed Tulips

This mixture enables our customers to order good assortments of Tulips without the trouble of going through the entire list. They are made up by ourselves from named varieties, and have all the classes, sorts, and colors that go well together. We take particular care in making up this mixture and where all colors mixed are required these will be most satisfactory.

Prices: Dozen, 60c; 100, \$4.35; 1000, \$41.00. Postage as above.

Double Tulip, Salvator Rosa

Morse's Early Tulips

Both the double and single varieties are excellent for pot culture, and especially for growing in fancy jardinières with **Morse's Bulb Fibre**, as listed on inside of front cover. Also for massing in gardens. Stems are short, and very early blooming.

Postage, same as for Late Flowering.

	Doz.	100
SINGLES		
Kaiserkroon —Scarlet with broad yellow margin..	\$0.80	\$5.75
Mons Tresor —Fine pure yellow.....	.60	4.25
Pink Beauty —Deep glowing rose.....	1.25	8.75
Vermilion Brilliant —Vermilion scarlet.....	.90	6.50
White Hawk —Pure white, improved form.....	.60	4.25

MORSE'S SPECIAL EARLY SINGLE MIXTURE
Price, dozen, 75c; 100, \$5.75.

	Doz.	100
DOUBLES		
Coronne D'Or —Deep yellow shading orange (forcing).....	\$0.75	\$5.25
La Grandesse —Deep rose shade.....	.70	4.75
Murillo —Delicate flesh pink (forcing).....	.55	3.75
Rubro Maxima —Dazzling scarlet.....	.60	4.25
Salvator Rosa —Very deep rose (forcing).....	.75	5.25

MORSE'S SPECIAL DOUBLE MIXTURE
Price, dozen, 65c; 100, \$4.50.

Special Notice

Orders for all bulbs listed in this catalog may be placed at one time. Orders will be filled as soon as stock arrives and during the proper planting season. **Tulips, Hyacinths, Daffodils, Narcissus, Freesias, Anemones, Ranunculus** and all other **Holland Bulbs** are usually ready for delivery early in **October**. To prevent disappointment, orders should be placed early.

Plant Early Flowering Sweet Peas in August, September and October

Morse's Hyacinths

Hyacinths are very easy to grow, and can be grown in many different ways, out of doors, in pots, or fancy jardinières with Bulb Fibre, or in Hyacinth Glasses with water. For outdoor growing care should be taken that ground is well forked over with a good supply of Manure. Set the Bulbs from four to five inches deep and seven or eight inches apart. Most planters make a mistake of planting nearly all Bulbs too shallow, causing the top growth to sprout too quickly which produces short stemmed Flowers. In planting Bulbs, especially in loose soil or sand, give them extra depth to produce roots so that they will take food value from the soil.

For pot growing, use sandy loam and bury the pots in the Garden for five or six weeks or keep in a dark place to produce roots; then bring them into the house to force into blooming. To grow in jardinières, without drainage, use Morse's Bulb Fibre as listed on inside of front cover. Many other varieties of Bulbous stock can be successfully grown in Bulb Fibre and this is a very nice way to grow them for house decoration, there being no drainage required, jardinières can be placed on different furniture without fear of marring same. Special Hyacinth Glasses can be purchased from us at prices listed on Page 2, which also makes a very clean and ornamental display.

If wanted by mail, please add postage according to zone required, at the rate of 3 lbs. per dozen; 12 lbs. per 50; 22 lbs. per 100; or may be sent by express. Zone rates will be found at inside of front cover. Prices, six at dozen rate; 50 at the 100 rate.

Hyacinths

Extra Large Bulbs				(SINGLE NAMED VARIETIES)				First Size			
BLUES								PINKS			
	Each	Doz.	100						Each	Doz.	100
Dr. Lieber—Lavender blue.....	\$0.20	\$2.00	\$14.00	Gertrude—Rose pink, very large.....	\$0.20	\$2.00	\$14.00	Gigantea—True pink, small bells.....	.20	2.00	14.00
Duke of Westminster—Deep purplish blue.....	.20	2.00	14.00	Lady Derby—Bright rose pink.....	.20	2.00	14.00	Marconi—Brilliant pink, large flowers....	.20	2.00	14.00
Grand Maitre—Porcelain blue.....	.20	2.00	14.00	Queen of Pinks—Beautiful rosy pink....	.20	2.00	14.00	YELLOWS			
King of the Blues—Dark blue.....	.20	2.00	14.00	City of Haarlem—Pure yellow, very large.....	.20	2.00	14.00	Herman—Orange yellow.....	.20	2.00	14.00
Queen of the Blues—Light blue.....	.20	2.00	14.00	Yellow Hammer—Pure yellow, early....	.20	2.00	14.00	Hyacinths, Double			
WHITES				The Double Variety has an extra row of inner petals. Very pretty.							
Albertine—Pure white, small bells.....	.20	2.00	14.00					Each Doz. 100			
La Grandesse—Pure white, large bells..	.20	2.00	14.00	Blocksburg—Pale porcelain blue.....				.20	2.00	14.00	
L'Innocence—Pure white, large truss...	.20	2.00	14.00	Gen. Kohler—Bright blue.....				.20	2.00	14.00	
REDS				La Grandesse—Pure white.....				.20	2.00	14.00	
King of Scarlet—Large brilliant scarlet..	\$0.20	\$2.00	\$14.00	Noble par Merite—Rose pink.....				.20	2.00	14.00	
La Victoire—Deep carmine rose.....	.20	2.00	14.00								
Roi des Belges—Very deep red.....	.20	2.00	14.00								

Index to this Catalog See Inside of Back Cover

Roman Hyacinth, Pure White

Roman Hyacinths

Very early miniature **Hyacinths** suitable for growing in pots, bulb fibre, or out of doors. Prices given below are postpaid.

	Each	Doz.	100
Blue—A rich Delphinium blue.....	\$0.10	\$0.85	\$6.00
White—Pure snowy white.....	.10	.85	6.00
Pink—Deep rosy pink.....	.10	.85	6.00

Hyacinths Candicans
(Cape Hyacinths)

A snow-white summer flowering Hyacinth, growing three to four feet high. Gracefully surmounted with twenty to thirty pure white, miniature, bell shaped flowers. Very easy to grow, and flowers when practically all other bulbous stock is out of bloom. Price 25c each; \$2.50 dozen, postpaid.

Intermediate Hyacinths

Excellent size for growing in pots, fibre, or out of doors, where named varieties are desired. If required by mail, please add postage at the rate of 3 lbs. per dozen, 8 lbs. per 50, 14 lbs. per 100. Postage rates will be found on Inside of Front Cover. Prices: six at dozen rate; 50 at 100 rate.

	Each	Doz.	100
White (La Grandesse).....	\$0.15	\$1.50	\$11.00
White (Albertine)—Early.....	.15	1.50	11.00
Pink (Gertrude)—Blush pink.....	.15	1.50	11.00
Blush Pink—(Gigantea).....	.15	1.50	11.00
Red—(La Victoire).....	.15	1.50	11.00
Yellow—(City of Haarlem).....	.15	1.50	11.00
Light Blue—(Queen of the Blues)....	.15	1.50	11.00
Dark Blue—(King of the Blues).....	.15	1.50	11.00
Porcelain Blue—(Grand Maitre).....	.15	1.50	11.00
Mauve—(Sir Wm. Mansfield).....	.15	1.50	11.00
Mixed, All Varieties.....		1.50	11.00

Single Bedding Hyacinths

Smaller Bulbs in all the different shades, especially suitable for massing, bedding, and borders. If required by mail, add postage at the rate of 2 lbs. per dozen, 7 lbs. per 50, 12 lbs. per 100. Postage rates on Inside of Front Cover. Prices: six at dozen rate, 50 at 100 rate.

	Each	Doz.	100
Dark Red Shades Mixed.....	\$0.10	\$1.00	\$7.50
Rose and Pink Shades Mixed.....	.10	1.00	7.50
Dark Blue Shades Mixed.....	.10	1.00	7.50
Light Blue Shades Mixed.....	.10	1.00	7.50
White and Blush White Shades Mixed	.10	1.00	7.50
Yellow Shades Mixed.....	.10	1.00	7.50
All Colors Mixed.....	.10	1.00	7.50

Grape Hyacinths

Beautiful little flowers for massing or borders; also good for pot culture and for growing in fibre. Prices given below are postpaid.

	Doz.	100
Blue—		
Clear sky blue..	\$0.50	\$3.50
Azureus—		
Very pale blue..	.40	3.00
Alba—		
Pure snowy white.	.50	3.50

Hyacinth Growing in Special Hyacinth Glass. Glasses in Amber, Yellow, Green and Blue 50c each, 60c postpaid.

Complete with Bulb, any color, 75c postpaid.

PLANT
SWEET PEAS
EARLY

Morse's Early Flowering, in Aug., Sep. and Oct.

Morse's Late Flowering in Nov., Dec. and Jan.

Intermediate Hyacinths Growing in Morse's Bulb Fibre. Special Graystone Jardinieres for this purpose listed on page 2.

Daffodil, Emperor (Pure Yellow)

Daffodils and Narcissus

Daffodils are probably the most popular of spring flowering bulbs. Blooming so early, their wonderful display of yellow beauty is the advance agent of spring. From February well until May, Daffodils will bloom if selection of varieties is carefully made. We have classified the following varieties, which will make selection easy: Trumpet Daffodils, Crown Daffodils, Double Daffodils, Poeticus Narcissus, Poetaz and Polyanthus Narcissus, and Jonquils. Many new varieties are included.

Culture: Daffodils and Narcissi appear to greater advantage if planted in partial shade. This will prolong their bloom and will help to retain the color of the red and orange cup varieties. Set bulbs from four to five inches deep and eight inches apart. It is a good plan with all bulbs planted out of doors to cover ground on top with four or five inches of light material, such as straw or leaves, removing same after six or seven weeks. This will give good root, the results will be extra large flowers. Do not cut the leaves after blooming, but let them die back; if cut back, severely, you will have no flowers the following season.

If wanted by mail, add postage at the rate of 2 lbs. per dozen, 7 lbs. per 50, 12 lbs. per 100. Prices given are six at dozen rates, 50 at 100 rate.

TRUMPET VARIETIES

	Each	Doz.	100
Emperor —One of the most well known late Daffodils. Perianth is broad and overlapping. Trumpet very large. Entire flower is pure yellow. Stems long; fine for cutting. Should be grown in every garden. Large Bulb..	\$0.10	\$1.00	\$7.50
Bi-Color Empress —Perianth is pure white and trumpet golden yellow. A magnificent flower, and truly a good mate for Emperor. Such a well known variety needs no further description..	.10	1.00	7.50

	Each	Doz.	100
Bi-Color Victoria —This variety is somewhat later than Empress, but earlier than Bi-Color Grandee, and we highly recommend it.....	\$0.09	\$0.90	\$6.25
Bi-Color Grandee —This is a very large flowered variety with white petals and yellow trumpet, but is somewhat different in appearance, as the perianth overlap. Rather dwarf. Very late flowering.....	.10	1.00	7.50
Golden Spur —Perianth, yellow. Trumpet, golden yellow. One of the early varieties, but excellent for cutting and very fragrant. Largely grown by market gardeners.....	.09	.90	6.25
King Alfred —This is a perfect flower. Very large; trumpet long, and deep yellow. And a floriferous producer. No doubt the best of the all-yellow varieties. Mammoth Bulbs.....	.25	2.50	17.50
Mme. de Graaf —Perianth pure white, trumpet primrose yellow, suitable for out-door or pot culture.....	.12	1.15	8.00
Olympia —Very large variety, trumpet slightly deeper than perianth, which is clear sulphur yellow.....	.25	2.75	18.50
Princeps Maximus —The popular early variety. Perianth, sulphur yellow, with drooping trumpet. Good for massing, borders and pot growing.....	.07	.75	5.00
Trumpet Major —A self clear yellow variety. Early flower. Valuable for bedding, cutting and forcing.....	.07	.75	5.00
Van Waveren's Giant —The largest of all trumpet Daffodils. Perianth, primrose, with bright yellow trumpet. Splendid forcing variety.....	.30	3.00	22.50

Daffodil, Bi-Color Empress

Index to this Catalog See Inside of Back Cover

Daffodils and Narcissus (Continued)

Crown Daffodils (Chalice Cup or Star)

If wanted by mail, add postage at same rate as Daffodils on page 6.

	Each	Doz.	100		Each	Doz.	100
Barri Conspicuus —Well known variety with broad yellow perianth. With short, broad crown. Edged with orange scarlet. Large flower.....	\$0.08	\$0.80	\$5.50	Red Beacon —Broad perianth, ivory white, with pale sulphur tone at base. Fluted and frilled cup of most vivid orange scarlet. Wonderfully striking flower.....	\$0.35	\$3.50	\$25.00
Firebrand —Perianth, creamy white, shaded soft yellow at base. Cup, intense fiery red. Prettily fluted. Exceptionally good.....	.10	1.00	7.50	Sir Watkin —Sulphur yellow perianth. Cup, deep golden yellow, and almost as large as those of the trumpet class.	.10	1.00	7.50
Gloria Mundi —Perianth, primrose yellow. Broad petals, crown, dark chrome at base, deepening to orange red at brim.....	.10	1.00	7.50	Barri Seagull —Large spreading pure white perianth, yellow cup, edged apricot.....	.10	1.00	7.00
Lady Godiva —Perianth white, beautiful form. Cup medium size; yellow, edged orange scarlet.....	.10	.90	6.00	Will Scarlet —Creamy white perianth, with large rimmed fiery orange red cup.	.35	3.50	25.00
				White Lady —Broad, round over lapping perianth, white, with pale canary cup. Very fine.....	.09	.90	6.50

Double Daffodils

If wanted by mail, add postage at same rate as Daffodils on page 6.

Double Daffodils are long blooming types. They resemble Carnations and Gardenias, in form of flower, with the exception of Von Sion, which is a double trumpet variety.

	Each	Doz.	100		Each	Doz	100
Alba Plena Odorata —(Double White Poet's Narcissus)—Pure white and fragrant. Late blooming.....	\$0.06	\$0.65	\$4.50	Orange Phoenix —(Eggs and Bacon)—Very large variety. White and orange. Fine for pot culture, and a very double flower.....	\$0.09	.90	\$6.50
Incomparable —(Butter and Eggs)—Rich yellow and orange. Large size and beautiful carnation shape. Should be planted in every garden.....	.08	.80	5.50	Sulphur or Silver Phoenix —Large creamy white flower with sulphur yellow center. One of the best double sorts. Very popular.....	.09	.90	6.50
				Von Sion —Double trumpet variety. Greatly prized, and is excellent for bedding, forcing and cut flowers. A pure yellow.....	.08	.80	5.00

Poeticus Narcissus

We are again listing the new varieties introduced last year. Poeticus Pheasant Eye and Ornatus are well known varieties and need very little description. The others are new, and a great improvement on the older ones. Flowers are much larger and of more substance. The pure white perianth and colored cups of these varieties make them very attractive and will be appreciated by all those who plant them.

	Each	Doz.	100
Epic —White, eye canary yellow, with crimson edge.....	\$0.13	\$1.25	\$8.75
Cassandra —White perianth with dark red rimmed crown.....	.20	2.25	15.75
Laureate —Very large flower, pure white with eye edged dark red.....	.12	1.15	8.00
Thelma —Snow white perianth, large overlapping petals. Cup, margined scarlet, very fine.....	.13	1.25	8.75
Comos —Beautiful white perianth, yellow at base, scarlet bordered cup. Handsome flower.....	.18	1.75	12.50
Glory of Lisse —This is a great improvement over Ornatus. Much superior in size and form.....	.10	.90	6.00
Homer —Pure white perianth, rich deep red eye. Extraordinary large flower.....	.15	1.50	10.50
Horace —Snow white perianth, solid red eye. Very attractive, free flowering. The best.....	.20	2.00	15.00
King Edward VII —Broad white perianth; cup, canary yellow; border bright red.....	.10	1.00	7.50
Ornatus —Well known early flowering sort. Perianth, white; red cup. Very large Bulbs.....	.05	.50	3.50
Pheasant's Eye —Late variety. White perianth, cup resembling a pheasant's eye.....	.05	.50	3.50

Poeticus Narcissus, Horace

Narcissus Polyanthus, Paper White

Narcissus Polyanthus Narcissus

A very fragrant, sweet scented type, and very early. Can be grown outdoors or in pots or water with gravel. Each stem bears from ten to twenty blossoms.

If wanted by mail, please add postage at the rate of 2 lbs. per dozen, 7 lbs. per 50, 12 lbs. per 100. Postage rates will be found on Inside of Front Cover.

	Each	Doz.	100
Paper White Grandiflora —Snowy white blossoms with large petals. Very free flowering and fragrant. One of the oldest types.....	\$0.07	\$0.65	\$4.50
Grand Monarch —Broad white perianth, with primrose cup. One of the best. And should be more widely grown.....	.10	1.00	7.50
Grand Soleil D'Or —A rich clear yellow with orange cup. Commonly called Yellow Paper White.....	.10	1.00	7.50
Chinese Sacred Lily —A variety usually grown in Lily Bowls with water. These are selected Bulbs imported from China. Large Bulbs.....	.18	1.75	12.50
	2 for .35		

Poetaz Narcissus (HYBRIDS)

These are different from the Polyanthus type. The individual flowers of this class have more or less the Poeticus size, but the perfume is very delicate.

	Each	Doz.	100
Admiration —Pale yellow, cup scarlet edged; very fine.....	\$0.15	\$1.50	\$10.00
Elvira —Broad white petals, with golden yellow cup, edged with orange.....	.10	1.00	7.00

	Each	Doz.	100
Helious —Pure yellow, with deep golden cup; very fine.....	\$0.13	\$1.25	\$8.75
Laurens Koster —Pure white perianth, very large yellow cup.....	.10	1.00	7.00
Mignon —Perianth white, cup scarlet edge	.18	1.75	12.50

Jonquils (NARCISSI JONQUILA)

These sweet flowers come in several classes. The single varieties are sweet scented, and are borne in clusters. Other varieties are like miniature Daffodils in both the single and doubles. They are very easily grown and are splendid for cut flowers.

Prices given below are postpaid.

	Doz.	100
Campernelle — Small yellow trumpet flower. Very fine for forcing, but not fragrant.....	\$0.60	\$4.00
Giant Double Jonquil —Very double and rich golden yellow. Large flower, and well worth growing.....	.65	4.50
Rugulosus —This variety is also very large, for Jonquils. Is a deep golden yellow, broad perianth with wrinkled cup.....	.65	4.50
Single Sweet Scented —Different from all others and makes one of the best cut flowers we know of. Sweetly perfumed.....	.45	3.00

Agapanthus Umbellatus (BLUE AFRICAN LILY)

Agapanthus—These beautiful blue flowers are not grown enough. They are so easy to grow if planted in partial shade. Flowers borne in clusters of twenty and thirty. Ready for delivery in November. Price, each 30c; per dozen, \$3.00.

Prices are postpaid.

Allium

Molly or Golden Allium—This little flower is very fine for naturalizing in the Garden. Forms nice clumps of small golden yellow flowers which bloom in June. Per dozen, 40c; per 100, \$3.00

Prices are postpaid.

Alstromeria (PERUVIAN GOLDEN LILY)

This is the beautiful golden spotted Peruvian Lily you see so often in the florist's windows. We have procured some of the finest stock of this variety in America, and no garden should be without them. They make wonderful cut flowers, keeping from eight to ten days in water. Price, 25c each; \$2.50 per dozen. Postpaid.

Amaryllis

We have some different varieties to offer this season, as our descriptions below show. Frequent disturbance of the Amaryllis roots should be avoided, as this prevents free flowering.

If required by mail, add the following for postage: 5c each, 15c per dozen.

Belladonna Major—The old fashioned Amaryllis. Deep pink, according to size 15c and 20c each; \$1.50 and \$2.00 dozen.

Fragrans—Very fine yellow. Flowers three inches to four inches long. Stalks fifteen to eighteen inches high. Price, each, 30c; \$3.00 per dozen.

Anemone, St. Brigid

Anemones

No flower is more beautiful than the Anemone. They are easy to grow and come in a wonderful assortment of colors. Plant 1½ inches deep, 4 to 6 inches apart. Prices are postpaid.

	Doz.	100
Anemone—St. Brigid (first size).....	\$0.75	\$5.00
Anemone—St. Brigid (second size).....	.60	4.00
Anemone—The Caen Mixed (first size).....	.75	5.00
Anemone—The Caen Mixed (second size).....	.60	4.00

Anemone Japanese

These are tall growing perennial plants of the Japanese single varieties. Rooted stock ready for delivery about January 1st.

	Each	Doz.
Roots—Lavender, Pink and White (postpaid).....	\$0.30	\$3.00

SPECIAL NOTICE

For Best Results With Sweet Peas

The Early Flowering Type should be planted in Aug., Sept. and Oct. The Late varieties in Nov., Dec. and Jan., see pages 18 and 19 for varieties.

Bleeding Heart

(OR DIELYTRA)

SPECTABILIS

Beautiful heart-shaped flowers, suitable for perennial borders. Price, 90c each; postpaid.

Begonia

The tuberous rooted Begonias are too well known to need much description, but our improved varieties are far superior to stock usually offered. The fringed varieties are becoming great favorites and all varieties listed are excellent stock for pot culture and bedding purposes.

Will do well out of doors in San Francisco. Prices are postpaid. January delivery.

FRILLED VARIETIES

In Pink, Salmon, Scarlet, White and Yellow. Price, 30c each; \$3.00 dozen.

MORSE'S DOUBLE VARIETIES

In Pink, Salmon, Scarlet, White and Yellow. Price, 35c each; \$3.50 dozen.

SINGLE VARIETIES

In Pink, Salmon, Scarlet, White and Yellow. Price, 25c each; \$2.50 dozen.

Caladiums

(OR ELEPHANT'S EARS)

Caladiums are large leaf plants without flowers, which give a tropical appearance to the home garden. They are most effective for unsightly corners, etc. Price, 30c each; \$3.00 dozen; postpaid.

Black Calla Lily

(AREM PICTUM)

This Lily is a spring flowering purple black Calla, which is almost frost proof and a great novelty. Price, 40c each; \$4.00 dozen; postpaid.

Morse's White Calla Lilies

Extra Large Bulbs \$1.50 dozen; Medium Bulbs \$1.25 dozen; postpaid.

Calla Lilies

Morse's Yellow Calla Lilies are beautiful for bedding or pot culture. Easy to grow and very free blooming. If grown in pots, will make fine house plants.

Mammoth Bulbs—Produce large blossoms; each, 30c; dozen, \$3.00; 100, \$20.00.

Medium Bulbs—Each, 20c; dozen, \$2.00; 100, \$14.00; prepaid.

Dahlia Bulbs

Our list of Prize winning Dahlias will be listed in our General Catalog ready about Dec. 15. If you do not get a copy drop us a card for same.

Crocus

Crocus are of very easy culture. Beautiful upright bell shaped flowers, with grass like foliage and very early. They are at home if planted in grass plots or lawns and make fine borders and potted plants. Can also be grown beautifully in jardinieres with Morse's Bulb Fibre. Plant about three inches deep and as thick as you like. They are never out of place. Prices given below are postpaid.

	Doz.	100
Kathleen Parlow—Very large pure white with orange anthers.....	\$.40	\$2 50
Madam Melba—Light blue with darker stripes and bright gold anthers.....	.40	2 50
Caesar—A Royal purple. Very large.....	.40	2 50
King of the Blues—Bright blue.....	.40	2 50
Blue and Purple Shades Mixed.....	.25	1 50
White Varieties Mixed.....	.25	1 50
Yellow Varieties Mixed.....	.25	1 50
Morse's Striped Mixture.....	.25	1 50
Morse's Choice Mixture—An even balanced mixture of all varieties, many of them not listed here. Fine for border planting.....	.25	1 50

Cannas

Although the Canna is not a bulb it is always associated with bulbs, so we are listing them in our Bulb Catalog this season. We have some of the better varieties to offer this year, and as an ornamental garden plant, they are unsurpassed. For large groups on lawns or planting against fences or unsightly places, they have no equal in the list of ornamental plants. Prices are postpaid.

	Each	Doz.
Allemania—Green leaf variety. Flowers a brilliant orange spotted and mottled with deep orange red.....	\$0.25	\$2.50
Golden Gate—True sun color, golden yellow turning to apricot and gold.....	.25	2.50
King Humbert—Probably the most popular Canna there is. Bronze foliage. Immense flowers of brilliant orange red. Streaked with gold. Price.....	.25	2.50
Rosea Gigantea—Green leaf. Color beautiful rosy pink with rounded petals and full truss. One of the best. Price.....	.25	2.50
Mme. Elida Bertie—Clear lemon yellow, thickly spotted with old rose.....	.25	2.50
Wyoming—Bronze leaf. Large flower and fine shape. Salmon without red. One of the most beautiful varieties we know of. Do not fail to grow this one. Price.....	.25	2.50

Freesia, Purity Mammoth

Crocus, Kathleen Parlow

Fritillaria

Very Showy Garden Flowers.

Prices are Postpaid.

Fritillaria Meleagris (Snake's Head Type)—Elegant dwarf growing class, thriving well in shady places.....	Each	Doz.
	\$0.75	\$5.00
Fritillaria Parviflora—Purple suffused green....	.75	5.00

Morse's Freesias

No flower can surpass the beautiful Freesia. They come in a variety of colors, and are especially suitable for borders, hanging baskets, and window boxes. Ready about August 15. Prices postpaid. The four named varieties listed below are new and far surpass any Freesias offered previously.

	Doz.	100	1000
Aurora—Very large yellow, suffused with orange.....	\$0.85	\$6 00	
California—Very large, bright golden yellow.....	.85	6 00	
June Michelsen—Large deep rose pink, lower petals veined purplish crimson, deep yellow blotch, center of petal.....	.85	6 00	
Olivette—Bright carmine red with yellow throat, lower petals having yellow blotch with crimson veins.....	.85	6 00	
Morse's Yellow—Giant florist variety.....	.60	4 00	
Morse's Orange—Giant florist variety.....	.75	5 00	
Morse's Lavender—Giant florist variety.....	.60	4 00	
Purity, Mammoth Bulbs—Our improved strain of this well known variety....	\$0.50	\$3.50	\$32.50
Purity, Medium—For bedding and pot growing.....	.25	1.75	15.00
Purity, Small—For massing or borders..	.20	1.00	8.50
Morse's Rainbow Mixture—All colors..	.50	3.50	32.50

Glory of the Snow

(CHIONODOXA)

Beautiful dwarf spring flowers, very hardy, thriving in almost any soil, excellent for borders or rockeries. Plant close together. Prices are postpaid.

	Doz.	100
Luciliae Alba—Pure white.....	\$0.50	\$3 50
Sardensis—Intense blue.....	.50	3 50

Gloxinias

Gloxinias are lovely upright, bell shaped flowers spotted and marked in the most wonderful colorings. The mottled foliage is also greatly admired, good as a pot plant, but will grow out doors in sheltered locations.

	Each	Doz.
Gloxinia—Purple.....	\$0.35	\$3.50
Gloxinia—Red.....	.35	3.50
Gloxinia—Violet.....	.35	3.50
Gloxinia—White and crimson.....	.35	3.50

Prices are postpaid.

Morse's Late Flowering Gladioli

Our list of late Flowering Gladioli contains one of the best collections we have ever offered. While some of the varieties are older, well known sorts, others are the latest creations. Together, our customers will find the list well balanced in color and shades. Being grown under our own supervision, we know that all these varieties will give entire satisfaction. No flower is more beautiful and none does better in our California climate than the Gladioli.

Culture:—Set Bulbs three to four inches deep, seven to eight inches apart. If wanted by mail, add postage at rate of 7c per dozen, 11c per 50, 16c per 100. Six at dozen rate, 50 at 100 rate. Single bulbs postpaid.

	Each	Doz.	100		Each	Doz.	100
America—Very popular variety. Flowers soft lavender pink. Well known florists' variety.....	\$0.06	\$0.60	\$4.00	Mrs. Frank Pendleton—Rose pink, shading deeper to center of petals.....	\$0.07	\$0.75	\$5.00
Baltimore—Color beautiful coral pink, dark blotch at throat. Very large flowers.....	.12	1.25	8.75	Mrs. Watt—Deep wine color. This is one of the most beautiful varieties we know of. The shade is unique.....	.10	1.00	7.00
Baron Joseph Hulot (Blue King)—The best blue Gladioli. Rich Indigo Blue. Much superior to Blue Jay. Do not fail to plant this variety.....	.12	1.25	8.75	Mr. Mark—One of the new shades of light blue with a dark spot. Good for cutting.	.15	1.50	10.00
Byron L. Smith—Very beautiful true orchid color. A magnificent variety....	.25	2.50	17.50	Myrtle—Light pink shaded, color of Spring Arbutus. Very pretty.....	.11	1.15	8.00
Crimson Glow —A large brilliant crimson with dark green foliage. A sturdy grower.....	.15	1.50	10.00	Niagara—Extra fine light yellow. Flowers very large on strong stems.....	.07	.75	5.00
E. J. Shaylor (New)—A beautiful shade of pure, deep rose pink. A distinct, new color.....	.15	1.50	10.00	Panama—We can highly recommend Panama as a good companion to America for the florists' trade. Color deep pink, well expanded flowers.....	.10	1.00	7.00
Golden Measure—A rich golden yellow with large wide open flowers well placed on a tall stalk. An unusually beautiful blossom.....	.17	1.75	12.25	Peace—This is a beautiful variety with fine large white flowers, with pale cattleya like feathering on petals.....	.08	.85	6.00
Golden King—Rich golden yellow with crimson blotch. This is also a real good florists' variety.....	.15	1.50	10.00	Prince of Wales—Warm light salmon. Early variety and one of the most beautiful of these shades we know of.....	.10	1.00	7.00
Gretchen Zang—Beautiful soft shell pink blending into scarlet on lower petals. This is a beautiful variety and is very showy in borders.....	.07	.75	5.00	Princess—Bright red with pure white blotches on lower petals.....	.10	1.00	7.00
Halley—Delicate salmon. And blossoms early. This is a beautiful variety.....	.07	.75	5.00	Rosella—A deep shade of orchid with a large starry white blotch in the throat. A strong spike with several large flowers open at one time.....	.25	2.50	17.50
Herada—Pure mauve, and a most striking, stately flower. Color that is not often found in the Gladioli.....	.08	.85	6.00	Rose Ash—A Gladiolus that is entirely new in color. A beautiful shade of old rose overlaid and blended with Daphne pink, soft yellow at the base of petals. A strong grower and one that will be popular with the florists.....	.15	1.50	10.00
Le Marechal Foch—A beautiful soft shade of rose; extra large flowers. A splendid novelty.....	.08	.85	6.00	Schwaben—Primrose yellow, with dark blotch of brownish red in throat.....	.07	.75	5.00
Liebesfeur (Love's Fire)—Bright coral shade. This is one of the best and in appearance is well worth the name given it.....	.17	1.75	12.25	Virginia (New)—A beautiful shade of glowing scarlet. Flower spike is long, with large well formed blossoms. A strong, sturdy grower.....	.17	1.75	12.25
Lily White—One of the finest white Gladioli on the market.....	.07	.75	5.00	War—Glowing blood red shaded deep crimson. A tall growing variety.....	.10	1.00	7.00
Louise (New)—A clear pure lavender with a blotch of velvety red towards the center. The blossoms are of good size and resemble the coloring of the Orchid....	.25	2.50	17.50	Wilbrink—A lovely flesh pink with a creamy blotch on lower petals. An early variety.....	.08	.85	6.00
Mary Fennell—A beautiful delicate lavender with faint yellow markings on the lower petals.....	.17	1.75	12.25	Yellow Hammer—Clear sulphur yellow. A truly wonderful flower.....	.08	.85	6.00
Mrs. Dr. Norton—A delicate pink shading to rose pink at the tips of the petals, lower petals are blotched with soft yellow. One of the best.....	.11	1.15	8.00	Morse's Special Mixed Gladioli—This mixture is composed of the above named varieties in well balanced colors.....		1.00	7.00
Mrs. Francis King—Well known variety. Flame color. One of the best florists' varieties.....	.07	.75	5.00	Morse's Bedding Mixed Gladioli—Made up from a cheaper assortment of good varieties, especially adapted for massing.....		.75	5.00

Plant Early Flowering Sweet Peas in August, September and October

Gladioli

Early Flowering

Early Flowering Gladioli are one of the most satisfactory flowers grown. Easy to grow and give abundance of blooms which come in beautiful colorings. Prices given below are postpaid.

	Doz.	100
Apollo—Bright orange salmon	\$0.75	\$5.00
Bride—Pure white, very early. . . .	.35	2.50
Blushing Bride—White with carmine flakes.	.60	4.00
Brilliant—Bright glowing red. . . .	.75	5.00
Peach Blossom — Beautiful soft clear pink.	.60	4.00
San Pereille—Soft lilac lavender. .	.75	5.00
Morse's Early Flowering Mixed—Made up of the above named varieties.	.50	3.50

Early Flowering Gladioli

Gladioli Primulinus Hybrids

This type of Gladioli is becoming very popular. Unlike the ordinary variety, the petals are quite thin and the individual flowers are spaced on the stem, which gives them an attractive appearance. We highly recommend them as a garden or cut flower. During the past season, many letters have been received from customers delighted with this variety.

We carry the **Primulinus Hybrid** type in mixed colors only and if planted this way, in perennial borders, among shrubbery or massed in beds they will give great satisfaction.

Prices, per dozen, 75c; per 100, \$5.00; per 1000, \$30.00; postpaid to third zone.

Iris

Iris

Bring all the Colors of the Rainbow to your Spring Garden.

Our stock of **Iris**, listed on next page, is grown and guaranteed by the Elizabeth Hardee Iris Garden and the varieties listed are without doubt the finest procurable.

When ordering by mail, please add five cents extra per root for postage and packing. Orders for \$2.00 or over, are sent prepaid. Price, per dozen, ten times single price.

No flower gives such a wealth of bloom with as small an expenditure of time and effort as the **Iris**, withstanding as it does the long, dry season and coming again in the Springtime beautiful, undaunted by neglect but responding generously to care. While the **Iris** is, generally speaking, a Spring Flower, the foliage is practically evergreen in this climate.

There are two classes of **Iris**—the root and bulbous. The root type should be planted shallow just below the surface of the ground, and the bulbous once their own depth.

All **Iris**es are sun-lovers, but appreciate plenty of water, as they approach the blooming season. They should be transplanted about every third year, either just after the blooming season or in the Fall. Avoid fresh manure and soggy, densely shaded localities.

The following is a comprehensive list, comprising some of the world's best **Iris**es, and is segregated into color groups for convenience:

Irises

(Pogon, or Bearded)

DELICATE SHADES OF BLUE AND BLUE-LILAC	
	Each
Albert Victor—Clear lilac-blue, 40-inch fine cut flower....	\$0.25
Caterina—Blended shades of light blue, flexuous, branching, tall.....	.25
Frederick—Soft blue, large flower, medium tall, good for borders.....	.25
Gloire De Hillegom—Early, clear, light blue, fragrant, tall.	.25
Leonidas—Tall, mauve, globular flower, fragrant, late....	.25
Mesopotamica—Early, delicate blue, branching, very tall, flexuous.....	1.00
Ringdove—Lilac-blue, effective in garden and as cut-flower.	.50

PURPLES AND DARK BLUE BI-COLORS

The following abbreviations are used below in description:
S.—Standards.
F.—Falls.

Dalmarius—S. satiny-grey, F. velvety lilac-purple, 28 inch..	\$0.25
Hannibal—S. grey-blue, F. grey-blue, veined heliotrope, 28-inch.....	.25
Hiawatha—S. rosy-lavender, F. royal-purple, 28 inch.....	.50
Kharput—Very early, rich dark-purple, large flower, medium tall.....	.25
Kochii—Rich claret-purple self, early, medium tall.....	.25
Othello—Deep violet, F. velvety, delicately graceful.....	.25
Trojana—S. light violet-blue, F. deep purple, tall, branching.	.50
Lent A. Williamson—S. hyssop-violet, F. mulberry-purple, massive flower of unusual substance and richness; the best American seedling.....	1.50

YELLOW AND YELLOW BLENDS AND BI-COLORS

Flavescens—Pale sulphur-yellow.....	\$0.25
Nothung—S. pale-yellow, F. yellow shaded light-blue, tall..	.50
Berchta—S. straw-yellow, F. carmen-violet, bordered yellow.	.25
Iris King—S. lemon-yellow, F. rich maroon, distinct.....	.50
Loreley—S. clear light-yellow, F. raisin-purple, open flower.	.35
Nibelungen—S. fawn-yellow, F. violet-purple, tall, effective.	.35
Princess Victoria Louise—S. yellow, F. violet, attractive..	.25
Jacquesiana—S. coppery-crimson, F. rich-maroon, late....	.50
Alcazar—Bluish-violet, overlaid and veined with amber, large richly colored flower, tall branching stem.....	.50

PINK AND PINK-LILAC

Isolene—Large pink, overlaid with amber, indescribably lovely.....	.35
Lohengrin—Pink-lilac, tall, branching, heavy bloomer....	.35
Mauvine—Deep reddish mauve, unusual, tall.....	.50
Rhoda—Light shell-pink, medium tall.....	1.00
Windham—Delicate rose-pink, excellent for borders, foliage slender, flowers good size.....	.35
Clarissima—S. pink-lavender, F. violet netted on white....	.20

WHITE AND WHITE-BLENDED AND VEINED WITH OTHER COLORS

The following abbreviations are used below in description:
S.—Standards.
F.—Falls.

	Each
Florentina—White with slight tone of lilac.....	\$0.25
Jeanne D'Arc—White-edged with veining of lavender, fine.	.35
Fairy—White with iridescent shading of blue, dainty.....	.25
Mlle. Guerville—Pale-violet (almost white), dotted and veined dark-violet, odd and unusual.....	.75
Thorbeck—S. white, F. velvety-heliotrope.....	.35

IRIS SIBERICA

Orientalis—Narrow grassy foliage, tall slender stems; most elegant of all the small-flowered Irises, intensely brilliant flowers of Gentian-blue, stems 3 feet.....

.25

STYLOSA

Stylosa—Mid-winter flowering, lilac-blue, grassy evergreen foliage, forms clump like the wild Iris, flower stems 8 to 10 inches, flower though small, is very effective and distinct.

.25

OCHROLEUCA

Orientalis Gigantea—White with yellow blotch on falls, tall, decorative as a cut-flower.....

.25

IRIS, SPANISH

Prices given below are postpaid.		
	Doz.	100
Belle Chinoise—Beautiful golden yellow.....	\$0.75	\$5.00
British Queen—Finest pure white.....	.75	5.00
Cajanus—Canary-yellow, with orange blotch.....	.75	5.00
Formosum—Dark violet-blue, orange blotch.....	.75	5.00
Gypsy Queen—Deep bronze brown, with yellow blotch.....	.75	5.00
King of the Blues—Fine deep purplish-blue.....	.75	5.00
Reconnaissance—Dark bronze with golden blotch.	.75	5.00
Mixed Varieties—A mixture of the above-named varieties.....	.75	5.00

Japanese Iris

(IRIS KAEMPFERI)

Japanese Iris come in a variety of beautiful shades. Blues, greys, lavenders, white and pink, purples, crimson, rose and lilac. They require a good deal of water, and should be planted four inches deep, twelve to fourteen inches apart. Blossoms are often eight to ten inches in diameter, on long graceful stems. Ready for delivery in December.

In Mixed Varieties only. Six for \$1.75; per dozen, \$3.40. Postpaid.

SUSIANA MOURNING IRIS

This is a beautiful and a quite distinct variety. The flowers are large, silvery-grey, veined with dark chocolate. Stock very limited, at 75c each; \$7.50 per dozen. Postpaid.

IXIAS

Beautiful winter flowering bulb with long, slender, graceful flower spikes. Colors are very rich, varied and beautiful.

Morse's Mixed—75c dozen; \$5.00 per 100. Postpaid.
Pure White—50c dozen; \$3.50 per 100. Postpaid.

Plant Late Flowering Sweet Peas in November, December and January

Lilies

Auratum Lilies

Lilies of all varieties are very easy to grow. The Japanese and Domestic varieties listed on this page are procured from the best possible source and we can highly recommend them. Single bulbs and dozen lots are priced postpaid. Hundred lots and over should be sent by express. F. O. B. San Francisco. See Front Cover.

Three Lilies from the South

	Each	Doz.
Angel Lily (C. Fimbriatum)—Flower of pure white with streak of delicate pink down center of petals. Delightfully fragrant. Blooms in hottest weather. Price, prepaid.....	\$0.35	\$3.50
Confederate Lily (C. Kunthianum)—Trumpet shaped, drooping Lily of soft creamy white, striped on outside with rich deep rose, shading inside to shell pink. Price, prepaid.....	\$0.55	\$5.50
White Cape Lily (C. Capense Alba)—Very similar to the Easter Lily but blooms in July and August. Valuable for the florist, good for forcing. Price, prepaid.....	\$0.40	\$4.00

Lilium Regale or Myriophyllum

Rare Lily from China

Mr. E. H. Wilson, the famous plant collector, who brought these original bulbs from N. W. China, considers this the finest of all Lilies. It is absolutely hardy and excellent for forcing. It has been predicted that this will become the Easter Lily of the future. The flowers are White and slightly suffused with Pink, with a beautiful shade of Canary Yellow at the Center. Awarded Gold Medal by the Mass. Hort. Society and 1st Class Certificate at the Royal Int. Exhibition, London, England. Large Flowering Bulbs 80c each, postpaid.

	Each	Doz.	100
Lilium Auratum (Gold Banded Lily)—The most popular of hardy garden Lilies. Blossoms have six large petals, white, studded with spots. A golden band running through the center of each petal. Price.....	\$0.25	\$2.50	\$17.50
Lilium Auratum—Extra large bulbs.....	.40	4.00	27.50
Lilium Auratum Platyphyllum—Similar to Auratum, only larger. Petals studded with crimson and chocolate spots. Price.....	.35	3.50	25.00
Lilium Elegans Orange—One of the most beautiful Lilies in cultivation. Price.....	.20	2.00	14.00
Lilium Elegans Incomparable—Deep crimson; slightly spotted black. Flowers very large and one of the most beautiful.	.20	2.00	14.00
Lilium Speciosum Album—Flowers pure white. Petals recurved. Very hardy. Beautiful type. Price.....	.30	3.00	21.00
Lilium Speciosum Magnificum—This variety is much more crimson than the ordinary Rubrum. Price.....	.25	2.50	17.50
Lilium Speciosum Rubrum—Blooms July and August. Light crimson and white. Petals recurved. Price.....	.25	2.50	17.50
Lilium Speciosum Henryii—The color is rich apricot, flowers reflexed, and come 15 to 20 to stem. Price.....	.25	2.50	17.50
Lilium Speciosum Rubellum—Of dwarf habit, bearing several beautiful rose-pink flowers. Come into flower early.....	.20	2.00	14.00
Lilium Kramerii—A distinct Lily from all others. Very large pink flower. Price.....	.20	2.00	14.00
Lilium Longiflorum Giganteum—Japanese Easter Lily. Splendid for pot growing and outdoor planting. One of the best. Price	.35	3.50	25.00
Lilium Candidum—Hardy St. Joseph or Annunciation Lily for early delivery only. Price.....	.30	3.00	21.00
Lilium Tigrinum Single (Tiger Lily)—Brilliant orange, spotted black. Price.....	.25	2.50	17.50
Lilium Tigrinum Flora Plena (Double Tiger Lily)—Similar to Tigrinum single. Price.....	.25	2.50	17.50
Leopard Lily (Native Tiger Lily)—Flowers bright orange, dark chocolate spots. Price	.15	1.50	10.00
Washington Lily—Large native Lily, opening white, gradually shading to a purple. Price.....	.30	3.00	20.00

Lily of the Valley

The pure white fragrant flowers and pale green foliage of this plant render it one of the most beautiful and most admired. They succeed well in any soil, but prefer a sandy location. Price, 75c per dozen; \$5.00 per 100; postpaid.

Montbretias

Bloom early in the summer. They are very desirable for California climate and make one of the best cut flowers we know of, keeping two weeks in water. Color beautiful golden bronze. Variety Morse's California. Price 40c per dozen, \$2.50 per 100. Postpaid.

Oxalis

Beautiful little half trailing or bushy plants. Fine for pot, hanging baskets and borders. Flowers all spring and summer. The Grand Duchess variety comes in Pink—White—Lavender—Yellow. Price 30c per dozen, \$2.00 per 100. Postpaid. The Bermuda Buttercup variety is so well known it needs no description. At same price.

Peonies

The Peony is exceedingly easy culture. They are seldom attacked by insects or disease. Partial shade is most suitable, they will do well in pots. Edulis Superba—Beautiful brilliant pink. Elegantissima—Very light cherry pink. Festiva Mixima—Large early white, carmine dot in center. L'Eclatante—Brilliant crimson. Price, each, 60c; dozen, \$6.00; per 100, \$40.00. Prepaid.

Ranunculus, Double Mixed

	Doz.	100
Hercules—Giant, pure white.....	\$0.75	\$5.00
Jaune Supreme—Deep golden yellow.....	.75	5.00
Primrose Beauty—Soft primrose yellow.....	.75	5.00
Rosalia—Bright carmine rose.....	.75	5.00
Romano—Brilliant scarlet.....	.75	5.00
Large Double Mixed—This mixture is grown from named varieties of well balanced colors and where a mixture is desired, we feel sure that these will give you satisfaction.....	.50	3.50
Semi Double Mixed—A very fine mixture of the semi double varieties.....	.50	3.50

Prices are postpaid.

Snowflakes

(Leucojum Vernum)—Very early and fine for cutting. Flowers white with green tip; pendant. Very similar to the English Snowdrops, only much longer stems.

Price, 40c per dozen; \$3.00 per 100; postpaid.

Scilla

All varieties of Scillas are splendid for naturalizing. Bloom well in shady places and are fine for borders. Prices given below are postpaid.

	Doz.	100
Campanulata Blue Queen—Porcelain blue, tall growing, very floriferous.....	\$0.50	\$3.75
Campanulata Rose Queen—Delicate Old Rose, medium height, large bells.....	.50	3.75
Campanulata White Queen—Snow white, the true bell variety.....	.50	3.75
Siberica Blue—The popular sky-blue variety.....	.50	3.75
Siberica White—The popular snow-white variety.....	.50	3.75
Mixture of the above varieties.....	.50	3.75

Scilla Campanulata, Rose Queen

Spiraea

Spiraeas are adapted both for outdoor and indoor culture. Does well in shady places. Produces an abundance of flowers. If wanted by mail, add postage, 7c each; 20c per dozen, extra.

	Each	Doz.
America—Lilac rose, with handsome foliage.....	\$0.85	\$8.50
Gladstone—Finest white, very large flower.....	.85	8.50
Queen Alexandra—Most delicate shade of pink...	.85	8.50
Rubens—Very large, deep pink.....	.85	8.50

Plant Early Flowering Sweet Peas in August, September and October

Snowdrops, Double Variety

Snowdrops

Nothing is more beautiful than these modest little flowers. First to bloom in the spring and of easy culture.

	Doz.	100
Large Flowering Double, Imported Bulbs.....	\$0.60	\$4.00
Large Flowering, Single, Imported Bulbs.....	.40	3.00

Prices are postpaid.

Sparaxis

Beautiful flowers borne on long graceful spikes; colors are of the brightest shades. They are tigered, blotched, spotted, streaked and flushed. Mixed colors only.

Price, 50c per dozen; \$3.50 per 100; postpaid.

Tuberose

Double Dwarf Pearl Tuberose. Are pure white, wax like and extremely fragrant. Thrive well in warm, sheltered locations. Should be in every garden. Ready February and March.

Price, each, 10c; per dozen, \$1.00; per 100, \$7.00; postpaid.

Tritonia

Lovely border flower, similar to the Freesia; fine orange red. Per dozen, 50c; per 100, \$3.50. Postpaid.

Winter Aconite

One of the earliest spring flowers, golden yellow, buttercup shaped flowers. Foliage remains long after the flower, suitable for moist locations and under trees.

Hyemalis—Golden yellow, per dozen, 40c; per 100, \$3.50. Postpaid.

Watsonias

Morse's Watsonias are truly extra special stock.

	Doz.	100
Extra Large White —Tall variety, stout stems, large flowers.....	\$0.50	\$3.00
Morse's Orange —Very beautiful orange-pink....	.75	5.00
Morse's Mixture —Contains an assortment of well-balanced colors. Postpaid.....	.75	5.00

Watsonia, Morse's Orange

Flower Seeds For Fall Planting

It is advisable to plant many varieties of flower seeds during the fall. They will not bloom during the winter but will make thrifty plants, which will bloom much earlier than if sown in the spring. Below is a partial list of some of the best for this purpose.

Plants that will flower during the winter are not numerous. Some of the best are Calendula, Winter Stock, Cornflower, Pansies, Snapdragons, Wallflowers, not forgetting MORSE'S WINTER FLOWERING SWEET PEAS. If annuals are started a few weeks before cold weather they will stand the winter frost without harm. These annuals can also be planted in the spring but in the interior valleys where the summer is dry and hot they will do much better if planted before December.

Complete description of all flowers will be found in our Garden Guide, new issue will be ready in December. If you do not receive this kindly drop us a card and we will send it.

	Pkt.		Pkt.
Anchusia (Italica)—Deep blue. Four feet tall.....	\$0.15	Gypsophila (Paniculata).....	\$0.10
Alyssum (Little Gem)—Pure white border flower.....	.10	Hollyhock —Tall double mixed.....	.10
Alyssum (Common Sweet)—Pure white. Twelve inches....	.10	Hollyhock —Morse's Giant single mixed.....	.10
Auricula (Primula)—Alpine Primrose. Eight inches.....	.35	Larkspur —All colors.....	.10
Bellis Perennis —Double Mixed English Lawn Daisy.....	.10	Linum (Scarlet Flax)—Perennial.....	.10
Bellis Perennis —Large pink.....	.10	Lobelia —Celestial, Crystal Palace, Snowball.....	.15
Bellis Perennis —Pure white.....	.10	Lupin —All varieties in assorted colors.....	.10
Calendula —Yellow and orange; free bloomer.....	.10	Nemesia —Blue Gem.....	.20
Carnation (Marguerite)—Mixed.....	.10	Nemophila —Light blue wildflower.....	.10
Centaurea (Cyanus)—Blue and mixed.....	.10	Poppy Orientale —Scarlet or salmon.....	.15
Centaurea (Imperialis)—Very large fine cut flower. Purple, white, pink and lavender.....	.10	Oenothera (Evening Primrose).....	.10
Coreopsis —Excellent yellow cut flower.....	.10	Pansies —Morse's Prize Strain. The very finest giant sorts. Faced pansies, plain colors and blended sorts. One of our best mixtures.....	.50
Columbine —Long spurred hybrids.....	.10	Pansies —Bedding varieties, in all colors.....	.10
Daisy (Shasta)—Pure white, very large flower.....	.10	Pentstemon —A wonderful fall flower.....	.10
Dianthus (Grass Pink)—Silver leaf. Single and double....	.10	Poppy (Iceland Mixed)—Beautiful shades.....	.10
Eschscholtzia (California Poppy)—Yellow, deep orange, crimson, white and pink.....	.10	Scabiosa —Double mixed, white, pink and rose.....	.10
Digitalis (Fox Glove)—Purple, rose, white, mixed.....	.10	Snapdragon —All colors, separate or mixed.....	.10
Forget-Me-Not —Blue, white and pink.....	.10	Sweet William —All shades; double or single.....	.10
Gaillardia —Double and single varieties.....	.10	Stocks (Nice)—Mixed, Brompton and Ten Weeks.....	.15
Godetia —Tall mixed.....	.10	Wallflower —Yellow and orange shades; double or single...	.10

Flowering Roots For Fall Planting

The following varieties if planted during the fall and as late as February will give an abundance of flowers during the summer. Prices are quoted postpaid to the third zone.

	Each	Doz.		Each	Doz.
Aster (Perennial)—Various shades of blue and purple.....	\$0.20	\$2.00	Hollyhock —Alameda Pink (annual) ready Feb. 1, or may be planted from seed in spring.....	\$0.10	\$1.00
Anchusa (Perennial)—Lovely tall blue flower for perennial border.....	.20	2.00	Hollyhock —Pink, red and white; single.....	.20	2.00
Canterbury Bell —Single and Double, in blue, white and pink.....	.20	2.00	Pansies —Morse's Giants.....	.60	
Campanula , Pyramidalis —Tall, blue, 6 ft.....	.25	2.50	Phlox , Perennial —In assorted shades.....	2.00	
Columbine —Clumps in pink or yellow.....	.25	2.50	Poppy , Oriental —Large salmon.....	.25	2.50
Delphinium —All shades, best varieties.....	.25	2.50	Pyrethrum (Painted Daisies)—Assorted.....	1.50	
Gaillardia-Grandiflora —Large roots.....	.15	1.50	Scabiosa Caucasica —Single, blue.....	.15	1.50
Golden Glow —Golden yellow, tall and stately....	.20	2.00	Sweet William —Assorted, single.....	1.50	
Hollyhock —Pink, red and white; double.....	.20	2.00	Shasta Daisy —Large roots, pure white.....	.15	1.50
			Tritoma —(Red Hot Poker).....	.25	2.50
			Thalictrum Dipterocarpum —Rosy-purple, with yellow stamens.....	.25	2.50

Berries For Fall Planting

ALL LARGE WELL ROOTED ONE-YEAR-OLD STOCK except Currants and Gooseberries, which are two-year-old bushes.

We have a good stock of Berries for fall planting, which we carry in stock. Fruit trees, Roses and all other nursery stock will appear on another list issued by The Vallance Nursery. Orders can be placed with us for all your requirements in this line. Write us for special prices on quantities. Lots up to ten postpaid, others f. o. b. San Francisco.

	Each	10	100		Each	10	100
Blackberry —Mammoth.....	\$0.25	\$2.00	\$14.00	Raspberry —Cuthbert.....	\$0.15	\$1.00	\$6.00
Blackberry —Himalaya.....	.25	2.00	14.00	Raspberry —St. Regis.....	.20	1.50	10.00
Blackberry —Cory's Thornless.....	.30	2.50	17.50	Raspberry —Golden Queen.....	.20	1.50	10.00
Blackberry —Burbank Thornless.....	.25	2.00	14.00	Raspberry —Superlative.....	.20	1.50	10.00
Blackberry —Macatawa.....	.25	2.00	14.00	Currants —Red Cherry, Red Cross, Fay's Prolific and White Grape.....	.30	2.50	17.50
Blackberry —Lawton.....	.25	2.00	14.00	Currants —Giant Black and Black Naples.....	.30	2.50	17.50
Blackberry —Evergreen.....	.25	2.00	14.00	Gooseberry —Downing.....	.30	2.50	17.50
Dewberries —Gardena.....	.25	2.00	14.00	Gooseberry —Oregon Champion.....	.30	2.50	17.50
Dewberries —Lucretia.....	.25	2.00	14.00		Doz.	100	1000
Japanese Wine Berry	.30	2.50	17.50	Strawberries —Banner, Dollar, Ettersburg, Klondyke, Marshall, Oregon, Everbearing.....	\$0.35	\$2.50	\$15.00
Burbank's Phenomenal	.30	2.75	17.50				
Loganberry —Tiprooted.....	.15	1.25	8.75	Dozen lots, postage 5c dozen extra.			
" 1 year old.....	.25	2.00	14.00				

Morse's Early Flowering Long Season Spencer Sweet Peas

The **Sweet Pea** is the favorite flower for all gardens. These **Early Flowering Spencers**, if planted in August and September will bloom by Christmas. October and November plantings will bloom in February and March.

EARLY FLOWERING COLLECTIONS

Morse's Early Flowering Collection—Early Harmony, Early Torch, Early Yarrowa, Early Snowflake, Early Hercules. Five varieties, postpaid, **50c.**

Morse's Novelty Collection—Early Aviator, Early Columbia, Early Christmas Carol, Early Glitters, Early Heatherbell, Early Nightingale, Early Peace, Early Rose Queen, Early Snowflake, Early Zvolaneck's Rose. Ten varieties, postpaid, **\$1.00.**

	Pkt.	Oz.
Early Aviator —Large crimson.....	\$0.15	\$0.60
Early Columbia —Large pink and white. The giant Blanche Ferry.....	.15	.60
Early Christmas Carol —Soft salmon pink and cream or crushed apricot and rose.....	.15	.60
Early Glitters —Bright orange scarlet..	.15	.60
Early Harmony —Giant lavender, good florist variety.....	.15	.60
Early Hercules —Bright rose pink on white ground.....	.15	.60
Early Heatherbell —Rich mauve, large flower.....	.15	.60
Early Liberty —Deep sunproof crimson.	.15	.60
Early Meadow Lark —Deep rich cream, extra waved.....	.15	.60
Early Morning Star —Deep orange scarlet.....	.15	.60
Early Nightingale —Large lavender...	.15	.60
Early Pink and White —A splendid bi- color.....	.15	.60
Early Peace —Cream pink, large flower.	.15	.60
Early Rose Queen —Large rose pink...	.15	.60
Early Snowflake —Pure white with long stems.....	.15	.60
Early Torch —Bright orange, lovely flower.....	.15	.60
Early Yarrowa —Rose, with light pink standard.....	.15	.60
Early Zvolaneck's Rose —Deep rose pink.....	.15	.60

MORSE'S EARLY FLOWERING LONG SEASON SPENCER MIXTURE

This mixture is made up of all of the very finest varieties in well balanced colors.

Price, **10c** per packet; **50c** per ounce, postpaid.

Sweet Pea, **Crimson King** (1923 Novelty)
The Largest Red Sweet Pea in existence

Our Late Flowering Novelties, **Miss California**, **Campfire** and **Doreen**, will be found listed on the next page. A picture of our wonderful novelty, **Miss California**, will be found on the Back Cover.

For best results, November, December and January planting is advised.

MORSE'S LATE FLOWERING SPENCER COLLECTIONS

Morse's Extraordinary Spencer Collection—Containing 35 varieties. Price, **\$2.50.** Postpaid.

Morse's Grand Prize Collection—Containing 15 varieties. Price, **\$1.00.** Postpaid.

Morse's Medal of Honor Collection—Containing 10 varieties. Price, **75c.** Postpaid.

Morse's Home Garden Collection—Containing 7 varieties. Price, **50c.** Postpaid.

MORSE'S BRILLIANT BLEND

Brilliant Blend has become very popular with our customers, especially for the home garden. The effect of the coloring is dazzling, owing to the various shades of scarlet, old rose, light and deep pink. Packet, **10c**; ounce, **50c**; $\frac{1}{4}$ lb., **\$1.60.** Postpaid.

MORSE'S LATE FLOWERING SUPERB SPENCER MIXTURE

Packet, **10c**; ounce, **30c**; $\frac{1}{4}$ lb., **90c**; pound, **\$3.00.**

Index to this Catalog See Inside of Back Cover

Morse's

LATE FLOWERING
SPENCER

Sweet Peas

For years we have devoted much time to the production of Sweet Peas. More than two score varieties developed and originated by us are recognized as some of the world's best. Vast acreages of this beautiful flower handled by Sweet Pea experts enables us to put on the market every year the finest there is. We offer this season the following new varieties: "Miss California," "Campfire," and "Doreen." These in addition to our last year's novelties, "Crimson King," red; "Youth," white, picotee edge pink, and "Austin Frederick Improved," lavender, with our general list will be found most complete. For best results, November, December and January planting is advised.

MISS CALIFORNIA (A Morse Creation)—We have had the name of "Miss California" in mind for a Sweet Pea for some time and at last we feel that we have produced a Sweet Pea worthy of the name. The beautiful coloring cannot be conveyed in a word picture, as the blending of shades is so perfect and wonderful. The effect is a beautiful, rich salmon cream pink; flowers are large and exquisitely waved and are borne in fours on long, stout stems. "Miss California" received the highest possible award, "The Award of Merit," at the British National Sweet Pea Society's Trials, 1924. Sold in packets only, 12 seeds, 25c postpaid. (See illustration on back cover.)

CAMPFIRE (1924 Novelty)—The brightest scarlet cerise, Sunproof Sweet Pea, ever offered. It is the last word in vivid color and stands out beside all other varieties we have tried in this class. The flower will stand the hottest sunshine, in fact, the brighter the sun, the better the color. Packets only, 12 seeds, 25c postpaid.

DOREEN (1924 Novelty)—Doreen is a huge carmine Sweet Pea; very much larger and brighter than all other carmine varieties we have tried. The plant is a most vigorous grower and bears a profusion of four blossom sprays. Packets only, 12 seeds, 25c postpaid.

White		
	Pkt.	Oz.
Constance Hinton—Large white, black seeded	\$0.10	\$0.40
Etta Dyke—Large pure white.....	.10	.40
King White—Giant pure white.....	.10	.40
White Spencer—(Morse's reselected) Superior strain, pure white.....	.10	.40

Cream Pink Shades		
Jean reland—Primrose, with pink edges.....	.10	.40
Margaret Atlee—Deep cream pink.....	.10	.40
Mrs. Arnold Hitchcock—Beautiful light cream-pink.....	.10	.40
New Miriam Beaver—Soft shell pink and salmon..	.10	.40
Picture—Giant cream pink, very fine flower.....	.10	.40

Pink Shades		
Countess Spencer—Clear pink.....	.10	.40
Dainty Spencer—White with rose-pink edges ..	.10	.40
Daisy Bud—Bluish pink and old rose.....	.10	.40
Elfrida Pearson—Light pink, with paler shadings	.10	.40
Hawlmarmk Pink—Pelargonium pink.....	.10	.40
Hebe—Very large, old rose, with pink shadings....	.10	.40
Hercules—Bright clear pink, very large.....	.10	.40
Valentine—Bluish pink, a pleasing shade.....	.10	.40
Youth—Picotee, white with margin of clear pink..	.15	.60

Primrose Shades		
Clara Curtis—Light primrose shade.....	.10	.40
Dobbie's Cream—Large deep cream.....	.10	.40
Majestic Cream—Giant deep cream.....	.10	.40
Primrose Spencer—Clear primrose yellow.....	.10	.40

Rose and Light Pink Bi-Color		
Dora—Large rose and cream, bi-color.....	.10	.40
Mrs. Cuthbertson—Giant rose and light pink, bi-color.....	.10	.40

Red Shades		
	Pkt.	Oz.
Crimson King—Largest of all Red Sweet Peas. Rich glowing crimson or ox-blood red.....	\$0.15	\$0.60
Geo. Herbert—Rose crimson.....	.10	.40
King Edward Spencer—Large blood red.....	.10	.40
Renown—Beautiful carmine rose.....	.10	.40
Rosabelle—Bright rose crimson.....	.10	.40
Royal Scot—Brilliant scarlet.....	.10	.40
Vermilion Brilliant—Pure scarlet.....	.10	.40

Lavender Shades		
Asta Ohn—Mauve lavender, fine flower.....	.10	.40
Austin Frederick Improved—Finest pure lavender in existence.....	.15	.60
Blue Picotee—White, edged blue.....	.10	.40
Dobbie's Lavender Geo. Herbert—Fine, large lavender.....	.10	.40
Masterpiece—Lavender tinted mauve.....	.10	.40
New Margaret Madison—Azure blue.....	.10	.40
Wedgewood—Clear wedgewood blue.....	.10	.40

Maroon, Purple and Blue Shades		
Jack Cornwell—Large navy blue.....	.10	.40
Mrs. Tom Jones—Large clear blue.....	.10	.40
Nubian—Very deep maroon.....	.10	.40
Royal Purple—Rich royal purple.....	.10	.40
Senator Spencer—Chocolate and brown flaked ..	.10	.40
Splendour—Giant mahogany maroon.....	.10	.40
Warrior—Rich velvety maroon.....	.10	.40

Orange and Salmon Pink Shades		
Barbara—Bright salmon orange.....	.10	.40
George Shawyer—Giant salmon rose.....	.10	.40
Gloriosa—Brilliant orange scarlet.....	.10	.40
Helen Lewis—Orange pink.....	.10	.40
Illuminator—Brilliant orange scarlet.....	.10	.40
President—Bright orange scarlet.....	.10	.40
Robert Sydenham—Beautiful orange.....	.10	.40
Thomas Stevenson—Giant flame color.....	.10	.40

Morse's Seeds

Los Angeles Lettuce

Give Results

In our wonderful California climate many Vegetables can be planted in the Fall of the year with satisfactory results. Below are a few of the Vegetables which we recommend for Fall planting. Many other varieties are listed in our annual **Garden Guide**.

Many varieties of our Improved stocks of Table **Peas**, if planted in protected places, will insure **Peas** for February picking. They require fairly rich soil, but in locations not too wet for planting at this time of the year. Sow in rows twelve to eighteen inches apart for tall varieties. Prices are postpaid up to and including the fourth zone on all quantities up to 10 lbs. Write us for prices on large quantities.

All prices with the exception of packets, are subject to change without notice.

Vegetables for Fall Planting

PEAS

- Stratagem, Morse's Selected**—A semi-dwarf variety, bearing long, thick, well filled pods. Our hand picked stock is especially good. Pkt. 15c; lb. 40c; 10 lbs. \$3.50.
- Thos. Laxton**—A fine early tall variety. Has large blunt pods that fill with peas, of the finest quality. Morse's superior strain. Pkt. 15c; lb. 40c; 10 lbs. \$3.50.
- Blue Bantam**—This Pea is a very heavy producer. Is tender and unusually sweet when cooked. Pkt. 15c; lb. 40c; 10 lbs. \$3.50.
- Little Marvel**—Extra dwarf Pea, very prolific. Six or seven well formed Peas in each pod. Pkt. 15c; lb. 40c; 10 lbs. \$3.50.
- Dwarf Telephone (or Daisy)**—We highly recommend Dwarf Telephone for fall planting. Height two feet, large full bearing pods. Pkt. 15c; lb. 40c; 10 lbs. \$3.50.
- Senator**—Curved pods, well filled with large sweet Peas. Unusually prolific. Pkt. 15c; lb. 40c; 10 lbs. \$3.50.

BEEETS

	Pkt.	Oz.	¼ Lb.	1 Lb.
Detroit Dark Red —Globe shaped, deep red flesh	\$.10	\$ 0.20	\$ 0.50	\$ 1.50
Early Blood Turnip —Excellent deep red variety	.10	.20	.45	1.25
Crosby's Egyptian —Popular vermilion red variety	.10	.20	.45	1.25

CARROTS

Chantenay —Stump-rooted, deep orange red	.10	.20	.45	1.25
French Forcing —Delightful, small table variety	.10	.20	.50	1.50
Ox Heart —Large, short orange	.10	.20	.45	1.25

CABBAGE

Early Winnigstadt —Pointed variety of good quality	.10	.40	1.35	4.00
Early Jersey Wakefield —Early pointed head type	.10	.35	1.00	3.50
Copenhagen Market —Even solid heads, best variety for all purposes	.10	.50	1.65	5.00

CAULIFLOWER

	Pkt.	¼ Oz.	Oz.	¼ Lb.
California Wonder —Large solid heads	\$.15	\$ 0.50	\$ 1.50	\$ 5.00
Early Snowball —Sure heading variety	.25	1.15	4.25	15.00
Veitch's Autumn Giant —Large late variety	.10	.50	1.50	4.50

ENDIVE

	Pkt.	Oz.	¼ Lb.	1 Lb.
Broad Leaved Batavian —Wide, thick leaved variety	\$.10	\$ 0.30	\$ 1.00	\$ 3.00
Large Green Curled —Well known curled type	.10	.30	1.00	3.00

KALE OR BORECOLE

Green Curled Scotch —Tall, especially for table use	.10	.20	.65	2.00
Jersey —Tall, plain leaf, chicken variety	.10	.20	.45	1.25

LETTUCE

Los Angeles or New York —Superior strain, best market variety	.10	.50	1.50	5.00
Big Boston —Large solid buttery heads	.10	.35	1.15	3.50
White Paris Cos —Best celery lettuce or Romaine	.10	.25	.85	2.50

ONIONS

Yellow Danvers —Popular, flat yellow Onion. Extra hardy and heavy cropper	.10	.20	.60	1.75
Australian Brown —Best market variety long keeper	.10	.20	.60	1.75
California Early Red —Large mild light red and early	.10	.20	.65	2.00

RADISH

Crimson Giant Forcing —Globe shape, crisp and solid	.10	.20	.45	1.25
Icicle —Very mild, white; about four inches long	.10	.20	.45	1.25
Long Scarlet (Short top) —Best known long variety. Color bright carmine	.10	.20	.45	1.25
Scarlet Turnip White Tipped —Most popular small table variety	.10	.20	.45	1.25

TURNIP

Early White Flat Dutch —Clear white, flat table variety	.10	.20	.35	1.00
Amber Globe —Large, clear yellow, good flavor	.10	.20	.35	1.00
Early Snowball —Globe shaped, pure white and very mild flavor	.10	.20	.45	1.25

PARSLEY

Double Curled —Deep green	.10	.20	.45	1.25
Extra Triple Curled —Very curly	.10	.20	.50	1.50

SPINACH

Morse's Dark Green Prickly —Special selected stock. Great improvement over ordinary type	.10		.25	.75
Bloodsdales Savoy —Large round, thick leaved variety, and savoyed	.10		.25	.75

Index to this Catalog See Inside of Back Cover

Form No. 6001

Post Office Department

No. _____

THIRD ASSISTANT POSTMASTER GENERAL
DIVISION OF MONEY ORDERS

Stamp of Issuing Office

The Postmaster
will insert

here _____
the office drawn on, when the office named by the
remitter in the body of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary,
by another person for him

Amount

_____ Dollars _____ Cents

Pay to }
Order of } _____
(Name of person or firm for whom order is intended)

Whose }
Address }
is } No. _____ Street

Post }
Office } _____

State _____

Sent by _____
(Name of Sender)

Address }
of }
sender } No. _____ Street

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

c5-7155

Fees for Money Orders drawn on Domestic Form

Payable in the United States, including Hawaii, Porto Rico, and Virgin Islands, U. S. (late Danish West Indies), or in its possessions, embracing the Canal Zone, Guam, the Philippine Islands, and Tutuila (Samoa), or at the United States Postal Agency at Shanghai (China); also for orders payable in Bermuda, British Guiana, British Honduras, Canada, Cuba, and Newfoundland, and the following islands in the West Indies: Antigua, Bahamas, Barbados, Dominica, Grenada, Jamaica, Martinique, Montserrat, Nevis, St. Kitts, St. Lucia, St. Vincent, Trinidad and Tobago, and Virgin Islands (British).

For Orders	From \$0.01 to \$2.50.....	3 cents.
	From \$2.51 to \$5.00.....	5 cents.
	From \$5.01 to \$10.00.....	8 cents.
	From \$10.01 to \$20.00.....	10 cents.
	From \$20.01 to \$30.00.....	12 cents.
	From \$30.01 to \$40.00.....	15 cents.
	From \$40.01 to \$50.00.....	18 cents.
	From \$50.01 to \$60.00.....	20 cents.
	From \$60.01 to \$75.00.....	25 cents.
	From \$75.01 to \$100.00.....	30 cents.

Memoranda of Issuing Postmaster:

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day. Applications must be preserved at the office of issue for three years from date of issue.

(EDITION FEB., 1920.)

c5—7155

FOR

1125

We Give no Warranty, Express or Implied, as to Purity, Description, Quality, Productiveness or Any Other Matter of Any Seeds, Bulbs or Plants We Send Out, and Will Not Be in Any Way Responsible For the Crop. When Mentioned, Purity and Germination Tests Are For Information Only and Without Guarantee.

San Francisco, California

Offices and Warerooms:
749 FRONT STREET

<p><i>Your Name</i> (MR., MISS OR MRS.)</p> <p><i>Street Address or</i> <i>No. Rural Delivery</i></p> <p><i>Post Office</i></p> <p><i>County</i> <i>State</i></p> <p><i>Forward this Order by</i></p> <p><i>Station or Express Office</i></p> <p><small>(Only if different from P. O.)</small></p>	<p>Date 19</p> <p>Amount Enclosed</p> <p>P. O. Order \$</p> <p>Postage Stamps \$</p> <p>Draft or Check \$</p> <p>Coin - \$</p> <hr style="border: 1px solid black;"/> <p>Our Order No.</p>
--	---

No matter how often you write us, always be careful to give full name and address. Write name **Very plainly**. State how to forward—whether by freight, express or mail.

SEEDS POSTPAID BY MAIL

We mail and pay postage on all seeds in PACKETS, OUNCES, and $\frac{1}{4}$ POUNDS purchased from this Catalogue. On larger quantities we pay postage also, except on Grasses, Field Seeds, Bird Seed, Clovers, Beans, Corn, Peas and Onion Sets. Bulb prices do not include postage but Catalog states amount to send for each kind.

[illegible]

SEEDS

[illegible]

SPECIAL NOTICE: We shall esteem it a great favor if you will give us below, the NAMES and ADDRESSES of any of your friends that are interested in gardening. We wish to send them our CATALOGUE

[illegible]

Grasses for Lawns

Grass Seed for Lawns does well if planted in the Fall, especially in locations where the hot sun has a tendency to scorch the young growth if planted earlier in the season. Planting your Grass Seed in the Fall, you do not require the Seed covered very deep. Prepare the soil well and dig in some GROZ-IT or other Fertilizer. After sowing the Seed, lightly cover with sandy loam or rake the Seed in lightly, and roll down, but not too tight.

It is a good plan to keep a little Seed in hand to sprinkle over your lawn several times a year immediately after cutting. The use of a little soil mixed with your Seed when renovating, will supply nutriment to the roots which are being constantly washed with repeated watering. Use 1 lb. of Seed to 250 sq. ft. of Lawn, with the exception of **Morse's White Clover**, when use 1 lb. to 350 sq. ft. of Lawn.

One pound and ten pound prices are postpaid. 100 lb. prices, F. O. B. San Francisco. Write for prices for larger quantities than specified here.

Morse's California Lawn Mixture

A well balanced mixture of Grasses to make a good, fine lawn. Highly recommended where Clover is not required. Price per lb., 70c; 10 lbs., \$6.50.

Morse's Golden Gate Park Mixture

A splendid mixture of Grasses containing the right amount of clover, which produces a good, hard sod, as put up by us for many years past. Be sure it's Morse's. Per lb., 40c; 10 lbs. \$3.75.

Morse's Shady Lawn Mixture

Adapted for partial and shady lawns, especially good for under trees, palms, etc. Price per lb., \$1.00; 10 lbs., \$9.50.

Australian Rye Grass—For quick growing, Australian Rye Grass has no superior. Light green in color, very vigorous; grows well in winter in almost any kind of soil. If cut often makes a fine lawn especially in San Francisco climate. Price, lb., \$0.30; 10 lb., \$2.50.

Special Mixtures put up for Sandy Lawns, Sea Side Lawns, Terrace and Slopes. We carry a full line of Grass Seeds necessary for all Golf Course requirements.

Write us for Special Price on Quantities of 100 lbs. and over.

Cover Crops Suitable for Fall Planting

Melilotus Alba, Melilotus Indica, Burr Clover, Spring Vetch, Hairy Vetch, Canada Field Peas, etc. All varieties of **Alfalfas, Clovers and Grasses.** Write us for special prices before purchasing elsewhere.

Morse's Pacific Rye Grass

One of the best Grasses for Lawn in sandy soils, such as around San Francisco. Pacific Rye Grass is much finer leaved than the Australian Rye, but just as hardy. Price per lb., 35c; 10 lbs., \$3.00.

Morse's Kentucky Blue Grass

Where you have every condition right there is no Grass that takes the place of **Kentucky Blue**. It requires plenty of water, warmth and care. And makes a wonderful Lawn. Price per lb., 50c; 10 lbs., \$4.50.

Morse's Special White Clover

This is special re-cleaned stock and free from weeds. Extra dwarf and fine leaved. Price per lb., \$1.00; 10 lbs., \$9.00.

INDEX

	PAGE		PAGE
ACONITE, WINTER	16	JARDINIERES	2
AGAPANTHUS	8	JONQUILS	8
ALLIUM	8	LAWN GRASSES	Inside of Back Cover
ALSTROMERIA	8	LILIES, CALLA	9
AMARYLLIS	8	LILIES, ALL VARIETIES	14
ANEMONES	9	LILY OF THE VALLEY	14
BEGONIAS	9	MONTBRETIAS	14
BERRIES, ALL VARIETIES	17	NARCISSI	7-8
BLEEDING HEART	9	OXALIS	14
BULB FIBRE	Inside of Front Cover	PARCEL POST RATES	Inside of Front Cover
CALADIUM	9	PEONIES	14
CALLA LILIES	9	RANUNCULUS	15
CANNAS	10	ROOTS, FLOWERING	17
CROCUS	10	SCILLAS	15
DAFFODILS	6-7	SNOWDROPS	16
FREESIAS	10	SNOWFLAKES	15
FRTILLARIA	10	SPARAXIS	16
FLOWER SEEDS	17	SPIRAEAS	15
GLADIOLI	11-12	SWEET PEAS, EARLY FLOWERING	18
GLORY OF SNOW	10	SWEET PEAS, LATE FLOWERING	18 19
GLOXINIA	10	TRITONIA	16
GRASS, LAWN	Inside of Back Cover	TUBEROSES	16
HYACINTHS, BEDDING	5	TULIPS, BREEDERS	2
HYACINTHS, CANDICANS	5	TULIPS, BUTTERFLY	2
HYACINTHS, FIRST SIZE	4	TULIPS, DARWINS	1
HYACINTH GLASSES	2	TULIPS, EARLY	3
HYACINTHS, GRAPE	5	TULIPS, LATE	3
HYACINTHS, INTERMEDIATE	5	TULIPS, PARROTS	2
HYACINTHS, ROMAN	5	TULIPS, STRIPED	2
IRIS, ALL VARIETIES	12-13	VEGETABLE SEEDS	20
IXIAS	13	WATSONIAS	16

"MISS CALIFORNIA"

MISS CALIFORNIA (A Morse Creation).—We have had the name of Miss California in mind for a Sweet Pea for some time and at last we feel that we have produced a Sweet Pea worthy of the name. The beautiful coloring cannot be conveyed in a word picture, as the blending of shades is so perfect and wonderful. The effect is a beautiful, rich, salmon cream pink; flowers are large and exquisitely waved and are borne in fours on long, stout stems. Miss California received the highest possible award, "THE AWARD OF MERIT," at the British National Sweet Pea Society's Trials, London, England, 1924.

Price per Packet, Twelve Seeds Twenty-five Cents, Postpaid