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BULBS

1906-7

GERMAIN SEED CO.
LOS ANGELES

Notice to Correspondents.

We decline sending perishable goods, Bulbs or Plants, C. O. D., unless a remittance of 50 per cent accompanies the order to insure us against loss. Orders from unknown correspondents must be accompanied with cash or satisfactory reference. All bulbs forwarded at purchaser's expense. If to be sent by mail an extra amount must be sent to cover postage which varies according to the variety of bulbs; where no amount is quoted for postage, those varieties will be sent free by mail.

Germain's Special Collections of Bulbs.

These are made up of the same choice bulbs as offered in this catalogue, but as we offer them at greatly reduced prices, we cannot allow any alterations.

COLLECTION A—Price \$1.00, or by prepaid mail or express in U. S., \$1.15

3 Hyacinths, single, separate colors.	12 Anemones, mixed.
3 Hyacinths, double, separate colors.	12 Ranunculus, mixed.
6 Tulips, mixed.	6 Oxalis, mixed.
6 Narcissus, mixed.	12 Ixias, mixed.

COLLECTION B—Price \$2.00, or by prepaid mail or express in U. S., \$2.30

6 Hyacinths, single, separate colors.	12 Ranunculus, mixed.
6 Hyacinths, double, separate colors.	6 Calochortus, mixed.
12 Tulips, mixed.	12 Oxalis, mixed.
6 Narcissus, mixed.	12 Ixias, mixed.
12 Crocus, mixed.	12 Sparaxis, mixed.
12 Anemones, mixed.	12 Montbretias.

COLLECTION C—Price, \$3.00, or by prepaid mail or express in U. S., \$3.60

6 Hyacinths, single, separate colors.	6 Iris, mixed.
6 Hyacinths, double, separate colors.	6 Calochortus, mixed.
6 Hyacinths, Roman.	12 Oxalis, mixed.
12 Tulips, single and double, mixed.	12 Freesias.
6 Narcissus, polyanthus, mixed.	12 Ixias, mixed.
6 Narcissus, single and double, mixed.	12 Montbretias.
12 Crocus, mixed.	12 Sparaxis, mixed.
12 Anemones, mixed.	1 Amaryllis Johnsonii.
12 Ranunculus, mixed.	2 Amaryllis Formosissima.

COLLECTION D—Price, \$4.00, or by prepaid mail or express in U. S., \$4.80

3 Hyacinths, single, named.	1 Caladium.
3 Hyacinths, double, named.	12 Calochortus, mixed.
2 Hyacinths, Roman.	12 Oxalis, mixed.
12 Tulips, single mixed.	12 Freesias.
6 Tulips, double, mixed.	12 Ixias, mixed.
6 Narcissus, polyanthus, mixed.	12 Montbretias.
6 Narcissus, single mixed.	12 Sparaxis, mixed.
6 Narcissus, double, mixed.	1 Amaryllis Johnsonii.
2 Crocus, mixed.	2 Amaryllis Formosissima.
12 Anemones, mixed.	6 Scillas.
12 Ranunculus, mixed.	1 Agapanthus.
16 Iris, mixed.	1 Dielytra spectabilis.

Hyacinth Glasses.

Fig. 3.

	Each	Per doz.
Tall, Fig. 1. in plain green, blue and purple.....	20	\$2 00
Tall, Fig. 1, fancy scalloped edge, in plain, green, amber and blue.....	25	2 50
Tye's Pattern, Fig. 3, small, for Roman Hyacinths, in blue or purple	20	2 00

Fig. 1.

Bulbs for Fall and Spring Planting.

Hyacinths.

For certainty and regularity of bloom, Hyacinths are unsurpassed by any other flowers. The simplicity of their culture and the invariable return for the little labor required to grow them, make them general favorites.—Plant in open ground, in good rich soil, from November to January, covering to the depth of from 3 to 4 inches. For pot culture, plant in 5-inch pots, leaving one-third of the bulb exposed. Keep in a cool dark place 5 or 6 weeks till the roots are fully developed, then gradually inure to the light. In Glasses, fill the glass with water, so as to nearly touch the base of the bulb. A piece of charcoal the size of a walnut, put in to the water, will keep it pure and obviate frequent changing. In changing the water, draw the roots lightly through the hand, to clean them from any scum, which might, if left, induce rot.

Mixed Single Hyacinths.

Postage 20c per doz. extra

	Each	Per Doz.	Per 100		Each	Per Doz.	Per 100
All Colors, mixed.....	5	50	\$4 00	Pure White.....	5	60	4 50
Rose and Pink.....	5	60	4 50	Dark Blue.....	5	60	4 50
Dark Red.....	5	60	4 50	Yellow.....	5	60	4 50

Named Single Hyacinths.

Postage 20c per doz. extra

Single Red and Rose

	Each	Per Doz.
Amy, dark red, fine spike.....	10	\$1 00
Lord Wellington, pale pink, fine large bells.....	15	1 25
Norma, waxy pink, large bells, early.....	10	1 00
Robert Steiger, fine crimson, good spike.....	10	1 00

Single White

Grande Vedette, pure white, large bells good spike.....	15	1 50
Mammoth, waxy white, extra large bells.....	15	1 50
Queen Victoria, pure white, large truss.....	15	1 50
Voltaire, creamy white, fine spike.....	15	1 50

Single Blue

Grande Maitre, deep porcelain blue, extra large truss.....	15	1 50
King of Blues, dark, indigo blue, large.....	10	1 00
Marie, dark blue, large spike.....	10	1 00
Uncle Tom, blackish purple, good truss.....	10	1 00

Single Yellow

Due de Malakoff, salmon, striped orange, extra fine spike.....	15	1 50
King of the Yellows, bright large bells and spike.....	15	1 50

Single Violet and Mauve

Lord Balfour, purplish violet, large broad spike.....	20	2 00
Mauve Queen, lavender, splendid truss.....	15	1 50

All bulbs ready for shipment about Oct. 1st. except otherwise noted.

Double Mixed Hyacinths.

	Postage 20c per doz. extra.		
	Each	Per Doz.	Per 100
All Colors.....	5	50	\$4 00
Red and Rose.....	5	60	4 50
Pure White.....	5	60	4 50
Dark Blue.....	5	60	4 50
Yellow.....	5	60	4 50

Named Double Hyacinths.

	Postage 20c per doz. extra.		
	Each	Per Doz.	
Double Red and Rose			
Bouquet Tendre, carmine rose, red center.....	10		\$1 00
Czar Nicholas, delicate rose.....	15		1 50
Princess Royal, rose, red center.....	15		1 50
Double White			
Bouquet Royal, pure white, yellow center.....	15		1 50
La Virginite, blush white, extra fine.....	15		1 50
Flevo, pure white, fine truss.....	15		1 50
Double Blue			
General Antinck, porcelain blue, dark center.....	15		1 50
Othello, velvet black.....	15		1 50
Robert Burns, dark blue, striped.....	15		1 50
Double Yellow			
La Favorite, orange.....	15		1 50
Louis d' Or, fine yellow, rose center.....	15		1 50

Roman Hyacinths.

Admirably adapted for forcing. Will bloom by Christmas if planted early in October.

	Postage 10c per doz. extra		
	Each	Per Doz.	Per 100
Single Pure White, selected bulbs.....	5	50	\$3 50
Single Rose, selected bulbs.....	5	50	3 50
Single Blue, selected bulbs.....	5	50	3 50

SINGLE TULIPS

Tulips.

Tulips may be planted in the open border from October to February, in well-drained, deeply worked beds. Cover to the depth of 4 inches, and keep free from weeds until the plants appear. They also succeed well in pots, which should be plunged to the depth of 3 inches for the first two months till the roots are developed, when they should be brought to the light.

Early Single Tulips.

	Postage 5c per doz. extra		
	Each	Per Doz.	Per 100
Duc van Tholl choice- est sorts, mixed.....	5	30	\$1 50
Canary Bird, pure yellow.....	5	50	
Cottage Maid, white and rose, dwarf, extra.....	5	35	
Queen Victoria, white, extra fine.....	5	35	
Rachel Ruijsch, rose, extra.....	5	40	
Vermilion Brilliant, a dazzling scarlet.....	5	50	
Vesuvius, fiery red.....	5	40	
Best Fine Mixed, (see cut.) two for 5c.....		25	1 50

DOUBLE TULIPS

Early Double Tulips.

Postage 5c per doz. extra

	Each	Per Doz.
Duke of York , carmine, edged white.....	5	50
La Candeur , pure white.....	5	40
Pacony , gold.....	5	50
Purple Crown , dark purple.....	5	50
Rex Rubrorum , bright crimson.....	5	50
Rosine , white and rose.....	5	50
Best Fine Mixed , (see cut) two for 5c; per doz. 25c; per 100 \$1.50.		

Late Single Tulips.

Postage 5c per doz. extra

Byblooms, superfine mixed, white ground, blotched and feathered, with crimson, pink, violet and maroon. Each 5c; per doz. 30c; per 100 \$2.00.

Parrot or Dragon, large flowers of brilliant and varied colors, petals curiously cut or fringed, very showy and attractive for beds. Each 5c; per doz. 30c; per 100 \$2.00.

Narcissus.

The Narcissus is one of the most useful of the early blooming bulbs, being hardy and of easy culture. Plant in any good garden soil, any time from November to the end of January, covering to the depth of about 5 inches. The Polyanthus varieties may also be grown in pots or water. The varieties of Narcissus are deserving of far more attention than they have hitherto received in this section; their variety of color—varying from pure white to bright orange—delicious fragrance, easy cultured and free blooming qualities, render them especially desirable for garden, while for cut flowers they will be found invaluable.

Polyanthus Narcissus.

Postage 20c per doz. extra

CHINESE SACRED LILY

	Each	Per Doz.	100
Bathhurst , deep yellow, large cluster, extra fine.....	5	50	
Bazelman Major , pure white, deep yellow cup, extra large.....	15	1 50	
Gloriosa , white, orange cup, large.....	5	50	
Grand Monarque , white, with lemon-yellow cup; may be successfully grown in water like a Chinese Lily.....	5	50	
Queen of the Netherlands , white cup.....	5	50	
Staten General , white yellow cup.....	5	50	
Paper White , pure white, early, fine for florists.....	2	for 5	
Paper White , large flowered, an improvement on the Paper White, producing immense clusters of very large, pure white, star shaped flowers.....	5	50	
Chinese Sacred Lily , (see cut.) A species of Narcissus well known here; very fine for window decoration, grown in water.....	15	1 50	

Postage on Chinese Lilies 5c each extra.

Double Narcissus.

Postage 10c per doz. extra.

Incomparable , yellow and orange, large.....	5	35	2 50
Van Sion , (Double Daffodil) golden yellow, large.....	5	35	2 50
Albo Pleno Odorato , pure white large stock.....	5	30	2 00

We are headquarters for Rubber Hose.

Single Narcissus.

Postage, 15c per doz. extra

Empress, a magnificent variety, perianth, white, of great substance, trumpet rich yellow, one of the best. Each 10c; per doz \$1.00.

Golden Spur, has enormous deep golden yellow flowers; early. Each 10c; per doz. \$1.00.

Horsfieldi, early and free blooming and flowers are the largest of this class, pure white, with rich yellow trumpet, grand for cutting. Each 10c; per doz. \$1.00.

Moschatus, sulphur white, very fragrant. Each 10c; per doz. \$1.00.

Poeticus ornatus, pure white with orange red cup, fine for forcing. Each 5c; per doz. 35c.

Trumpet Major, deep yellow free bloomer, fine for forcing. 2 for 5c; per doz. 35c; per 100 \$2.00.

Van Sion, early, yellow trumpet. Each 5c; per doz. 30c; per 100 \$2.25.

NARCISSUS EMPRESS.

Jonquils.

A species of Narcissus, with very fragrant flowers; of easy culture and excellent for cutting. Culture same as for Narcissus.

		Per doz.	Per 100
Single Yellow ,.....		15	\$1 00
Double Yellow ,.....	5	30	2 25
Campanelle Yellow ,.....		25	1 50

Crocus.

The Crocus is among our earliest spring flowering bulbs, and makes a splendid show when grown in masses. They may be planted any time in the fall, in good garden soil, about 3 inches deep and 3 or 4 inches apart; they may also be grown in pots or glasses, sometimes grown in ornamental pots shaped like a hedgehog, when the bulbs are inserted in small holes about 1 inch apart. When in bloom, they are very effective for house decoration.

	Per doz.	Per 100
Cloth of Gold , yellow and brown.....	15	\$ 75
Large Yellow	20	1 25
Mixed Blue	15	75
Mixed Striped	15	75
Mixed White	15	75
Mixed All Colors	10	60

Tigridia.

Mexican Tiger Flower, Flowers of exquisite beauty; plant in spring when the ground has become warm, in beds of rich deep soil, the plants will soon appear and bloom in August. Ready about the middle of November.

	Each	Per Doz.
Pavonia , scarlet, spotted with yellow and brown.....	10	\$ 75
Conchiflora , (shell flower) orange spotted with black and brown.....	5	50
Grandiflora alba , white spotted with brown.....	10	1 00

We have a full line of Hoes, Rakes and garden tools of all kinds.

Anemones.

One of the most showy and beautiful flowers, of neat compact growth with elegantly cut foliage and the most brilliant colored flowers. Plant any time from October to May, in rich well-drained, sandy soil, covering to the depth of about 3 inches and from 5 to 6 inches apart.

Single Anemones.

	Each	Per Doz.	Per 100
Appenina , sky blue, very fine	5	50	
Blue	5	40	\$2 50
Fulgens , Brilliant scarlet, star shaped flowers	5	60	3 50
Scarlet , Brilliant 2 for 5		25	1 50
The Bride , pure white, large flowered	5	40	2 50
Choice Mixed , (see cut)		15	75

Double Anemones.

	Each	Per Doz.	Per 100
Duchesse de Lorraine , brilliant, deep rose....	5	40	\$2 50
High Admiral , scarlet..	5	40	2 50
King of the Blues , large	5	40	2 50
Rosette , new, delicate rose, extra large.....	5	40	2 50
Choice Mixed....2 for 5		25	1 50

SINGLE ANEMONE

RANUNCULUS.

Should be planted in rich, well-drained, sandy soil. If the soil is heavy, prepare it by mixing in plenty of sand and well rotted manure to the depth of 6 or 7 inches, or by making a small trench 4 or 5 inches deep, filling this up with sand in which plant the bulbs about 3 inches deep, being careful to press the sand firm around them. Ranunculus are strikingly beautiful flowers, of every imaginable shade from bright vermilion to pink, yellow and pure white. They are free bloomers, very double, and useful for cut flowers. Will be found to amply repay for a little extra care in cultivation, and are worthy of everyone's attention.

FRENCH RANUNCULUS

	Per Doz.	Per 100
French Mixed , (see cut)	15	\$4 75
Persian Mixed	15	75
Turban Mixed	15	1 00

IRIS.

Postage 5c per doz. extra; Kaempferi 10c each extra

A beautiful class of flowering plants, with flowers of sweet perfumes and quaint forms, almost equaling orchids in beauty, richness and variety of color; very useful for bouquets and vases, lasting a long time when cut. Plant in light rich soil, about three inches deep. Often planted in clumps when they are particularly effective: for this purpose set the bulbs about 3 inches apart each way; every three or four years they should be dug up and reset.

	Each	Per Doz.
Angelica , (English Iris) fine mixed an old fashioned flower; large, handsome flowers, mostly of rich purple, blue or lilac shades, very hardy, grows 18 to 20 inches high	5	\$ 35
Angelica , "Mont Blanc," pure white, large flower, very useful for cutting.....	15	1 50
Germanica , (German Iris) (see cut) fine mixed; though called German Iris,		

IRIS — Continued.

Each Per Doz.

this is truly the <i>Fluer de Lis</i> , the national flower of France.....	5	50
Hispanica , (Spanish Iris) fine mixed; dwarf, useful for pot culture and the finest kind for forcing: flowers of great beauty of various shades of violet, blue, yellow and white, and will last from one to two weeks when cut; a great favorite among florists. Per 100 \$1.00; 2 for 5c		\$ 20
Kaempferi , (Japan Iris) very large flowers of the rarest and richest shades seldom seen except in the finest orchids. Ready for planting about January 1st Choice named sorts mixed	25	2 50
Pavonia , (The Peacock Iris) white, blotched sky blue.....	5	50
Persica , a dwarf orchid-like variety, early	10	1 00
Susiana , (Netted Iris) brown, netted and spotted with black and blue, enormous flowers, one of the most showy	20	2 00
Tuberosa , (Snake's Head Iris) rich velvety black, fine for pots.....	5	50

IRIS GERMANICA

CALLA LILIES

Postage 2c to 5c each extra.

Each Per Doz

Lily of the Nile , too well known in California to need further description.		
First size.....	10	\$1 00
Second size.....	10	75
Third size	5	50
Spotted , (<i>Richardia alba maculata</i>) has spotted leaves, very ornamental; flowers white with purplish brown throat.....	15	1 50
Arum Sanctum , (Black Calla) coal black, very striking.....	25	
Amorophallus Rivieri , (Giant Black Calla) beautiful for groups. Ready about December 1st	25	2 50
Pink Calla , (Rehmanni) grows about 18 inches high, habit similar to Little Gem Calla, ready about December 1st.....	25	2 50
Yellow Calla , <i>Elliotiana</i> . This is the finest Calla grown; large deep rich golden yellow color. The leaves are spotted with white, habit like our old favorite White Calla. Ready for shipment December 1st. Price each 50c, per doz. \$5.00.		

CALOCHORTUS.

"The Mariposa Lily," or "Butterfly Tulip."

These are among the most beautiful of our native California plants. The flowers resemble a tulip in form, and are of the most varied and showy colors. May be planted in good soil, covering about 3 inches deep, any time from August to November, but early planting is considered best. For eastern culture, as a pot plant, they will be found especially useful.

Each Per Doz.

Albus , (Fairy Bell, White Globe Tulip) flowers about an inch in diameter pearly, white with silky hairs, hanging like bells 10 to 20 on a plant.....	5	40
Benthami , flowers bright yellow; dainty cup lined with silky hairs.....	5	40
Catalinae , flowers large and handsome, white to lilac or deep lilac with a large black spot at the base of each petal: a lovely species, blooming fully a month before other Mariposas	5	40
Clavatus , flowers shaped like a broad-based bowl sometimes 5 or 6 inches across; deep, rich yellow, the lower half covered thickly with stiff yellow hairs; tipped with round translucent knobs like tiny icicles. The largest flowered and stoutest stemmed of all the Mariposas.....	15	\$1 50

CALOCHORTUS — Continued.

	Each	Per Doz.
Nitidus , Flowers large and white with an indigo blotch in the center of each petal. Covered inside with silky hairs.....	10	1 00
Plummerae , (<i>C. Weedii Purpurascens</i>) rich lavender purple. lined with long yellow, silky hairs, large, extra choice.....	5	40
Splendens , pale lilac flowers, 2 to 3 inches across, lower part of the petals covered with long cobwebby hairs, a tall and stately species.....	5	50
Venustus Citrinus , deep lemon yellow, with black eye; the plants grow from 1 to 3 feet high and produce flowers when well grown 3 to 4 inches across.	5	40
Venustus El Dorado , unsurpassed for beauty and variety of color, varying from white, pink, salmon, rich red, lilac to dark, velvety purple. All are marked with a showy yellow and brown eye, and beautifully lined and dotted. To some is added a large gold blotch at the apex of each petal, and all have showy red centers.....	5	50
Venustus Oculatus , white, cream, lilac or purple, habit similar to the above variety.....	5	40
Venustus Pictus , a creamy white, brilliantly marked, often with a gold blotch.....	5	50
Venustus Purpurascens purplish lilac outside and top of petals, creamy white half way, purple in center beautiful eye at center of each petal. Flowers full 3 inches across.....	5	40
Venustus Roseus , a creamy white or lilac with an eye midway and a rose colored blotch at apex.....	5	50
Vesta white, suffused with lilac or rose purple, red center. Immense flowers measuring from 3 to 5 inches across. The best of all the Calochortus.....	10	1 00
Mixed Calochortus , contains many of the best varieties.....	5	35

CALOCHORTUS

OXALIS.

Graceful little plants, with dainty foliage and flowers of various colors, suitable for hanging baskets, pots, window boxes, small beds, etc. For pot culture, plant from 6 to 8 in a 5 or 6 in pot and cover about 1 inch deep. For beds, plant 4 or 5 inches apart and 1 to 2 inches deep in rich friable soil.

Grand Duchesse, White , large, pure white, on single stems from 5 to 8 inches long, bright green foliage; extra fine.....	Per doz.	Per 100
Grand Duchesse, Pink , bright pink, on single stems; compact sturdy grower with dark green foliage.....	20	\$1 25
Grand Duchesse, Lavender , pinkish lavender, changing to old rose, on single stems 5 to 8 inches long; dark green foliage.....	20	1 25
Bermuda Buttercup , flowers are very large, bright buttercup yellow, produced in great profusion on long stems, several on a stem. A very luxuriant grower; one of the most desirable for pots or hanging baskets; one bulb of this variety is sufficient for a 5 or 6 inch pot, and if properly treated may be had in bloom within 6 or 7 weeks from time of planting. Well grown plants have produced over 1000 blossoms in one season and as many as 70 flower stems at one time.....	2 for 5c	20 1 25
Bowell , rosy crimson, large, extra fine.....	2 for 5c	20 \$1 25
Choice Mixed ,.....	2 for 5c	20 1 25

LILIES.

Postage 20c to 25c per doz. extra

We cannot say too much in praise of this elegant class of plants which are becoming more popular every season. The Lily has been rightly termed the "Queen of Flowers," and no flower can convey a more true idea of purity, grandeur and stately beauty. Very handsome either for garden or pot culture deliciously fragrant and fine for cut flowers.

LILIES — Continued.

EASTER LILY.

Culture in open ground: dig well, add some sand and well-rotted manure (except for *Auratum*, which will not bear manure) and plant about five inches deep. Culture in pots: give thorough drainage, then fill up with compost, consisting of good, rich soil, peat and river sand; place the bulb firmly on this and cover them about one inch below the surface; give no water until plants appear above ground, then water freely.

L. Harrissii ready September 1st., other varieties about the middle of December.

Auratum, "Golden Banded Lily," the finest and most magnificent of the genus. Flowers white, spotted crimson with a distinct golden stripe running through each petal. First size bulbs 25 cents each and \$2 50 per dozen.

	Each	Per Doz.
<i>Candidum</i> , "Annunciation Lily," pure white, fragrant, a well known garden favorite. Ready October 1st.	15	1 50
<i>Harrissii</i> , "Bermuda Lily," (see cut) flowers large, trumpet shaped, pure white and very fragrant. Perfectly hardy, of easy culture, and one of the finest plants for border decoration. Can also be forced to bloom at required season. Is largely used at Easter. First size bulbs	25	2 50
Second size bulbs	15	1 50
<i>Humboldtii</i> , a beautiful native California species, very large, and showy, flowers orange, spotted with black	25	2 50
<i>Lancifolium album</i> , "White Japan Lily," pure white, very fragrant	20	2 00
<i>Lancifolium roseum</i> , white, shaded and spotted with pink	20	2 00
<i>Lancifolium rubrum</i> , white, shaded with rose and spotted with crimson	20	2 00
The varieties of <i>Lancifolium</i> are very handsome and distinct. They are the well-known Japan Lilies. Ready January 1st.		
<i>Longiflorum</i> , very similar to <i>L. Harrissii</i> , but blooms a few weeks later	15	1 50
<i>Parryii</i> , flowers lemon-yellow, long, trumpet-shaped, very fragrant, a native California species	25	2 50
<i>Tigrinum flore pleno</i> , "Double Tiger Lily," of stately habit, growing to the height of five feet, bearing an immense number of double flowers, orange-red, spotted black	20	2 00
<i>Trigrinum</i> , "Tiger Lily," orange, spotted black, very showy	15	1 50
Ready January 1st.		

Our Vegetable Catalogue is free for the asking.

Freesia.

This elegant little flower seems to be especially adapted to the climate of California, and is becoming more popular each season. They succeed best in light soil, and may be planted from August to November, from 2 to 3 inches deep, the flowers which appear in February and March, are white, fragrant, and very useful for cut flowers, often lasting two weeks if cut as soon as open.

Freesia refracta alba, pure white, very handsome possessing a peculiar grace of form and delightful fragrance, one pot of 5 or 6 bulbs being sufficient to perfume a whole house. Per doz. 10c; 100 70c.

Tuberose.

Postage 20c per doz. extra. Supplied from January to May.

"**Polyanthus Tuberosa**," one of the most beautiful summer and fall flowering bulbs in cultivation. Flowers pure white and of exquisite fragrance. Admirably adapted for cut flowers, and of easy cultivation. Plant in open ground, when the soil has become warm. May also be started indoors in pots, earlier, and after wards planted to where they are to flower. Hardy in Southern California.

Double Pearl, far superior to the old double variety, growing only about 2 feet high, with large individual double white florets, which have longer foot stalks than the old variety, rendering them more useful for cut flower purposes. Large bulbs, each 5c; per doz. 50c; per 100 \$2.50.

Miscellaneous Bulbs.

Agapanthus umbellatus, "African Lily," beautiful porcelain blue, of easy culture. Each 25c—50c.

Postage 10 to 15c each extra

Amaryllis, a beautiful class of plants of the easiest possible culture. May be grown in the open border or in pots. Plant in spring, covering the bulb so that the neck will be even with the surface of the soil.

	Each	Per Doz.
A. Bella Donna , "Bella Donna Lily," white, delicately shaded with pink or light purple, flowering before the leaves appear. First size.....	25	\$2 50
Second Size.....	15	1 50

Postage 3c to 5c each extra

A. Formosissima , "Jacobean Lily," velvety crimson, very striking and beautiful, may be grown in water like hyacinths.....	5	50
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Postage 15c per doz. extra

A. Johnsonii , striped white on red ground, extra fine.....	25	2 50
First size.....	25	2 50
Second size.....	15	1 50

Postage 3c to 5c each extra

A. Vitatta , mixed, most beautiful shades, extra choice.....	35	3 50
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Postage 5c each extra

Antholyza , mixed pretty genus of Cape bulbs should be grown in light, rich earth, scarlet and orange are prevailing colors.....	10	75
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SINGLE BEGONIA.

MISCELLANEOUS BULBS — Continued.

	Each	Per Doz.
Begonia Tuberous Rooted , (see cut) single varieties in separate colors, pink white, yellow and scarlet.....	15	\$1 50
Single mixed	10	1 00
Double varieties in separate colors, pink, white, yellow and scarlet.....	20	2 00
Double Mixed	15	1 50

GLADIOLUS.

Brodiaea Coccinea, "Floral Fire Cracker," umbels of crimson pendant flowers, tipped bright green; 1 to 4 feet high..... 5 50

Caladium Esculentum, a tropical plant growing to a height of 3 or 4 feet, with corresponding breadth; the leaves are of immense size, often 18 inches by 2 feet; as a single plant for lawn or large flower border it has no superior; commonly called "Elephant's Ears." First size bulbs..... 20 2 00
Second size bulbs..... 15 1 50

Postage 5c and 10c extra

Canna, we have a fine collection of the best named varieties; a descriptive price list on application.. 25 2 00

Crown Imperials, single red..... 25
Single yellow..... 25
Crown upon Crown..... 25

Postage 5c each extra

Cyclamen Persicum, charming window or house plant; mixed colors.. 20 2 00

Dahlia. We have a very choice collection of named varieties of Cactus and Single Dahlias, ready February to May.

Dielytra spectabilis, "Bleeding Heart," a graceful plant with fern-like foliage and long sprays of pink and white heart shaped flowers.... 15 1 50

Postage 5c each extra

	Each	Per Doz.
Gladiolus , (see cut) Lemoine's strain, white shade, pink shades, red shades and yellow shades, separate	10	\$ 75
Fine mixed, all colors per hundred, \$3.00	5	50
Postage 10c per doz. extra		

G. Colvilli alba, "The Bride" excellent for forcing for cut flowers..... 2 for 5 25

G. Colvilli rosea, delicate pink.... 10 1 00

Ixias, (see cut) finest mixed, per hundred \$1.00..... 15

Lily of the Valley,
Pips for forcing per 100 \$2.00 25
Ready January 1st.

Postage 10c per doz. extra.

Send for our new Seed Catalogue which will be ready about December 1.

IXIAS.

We have a full line of Hoes, Rakes, and Garden Tools of all kinds.

MISCELLANEOUS BULBS — Continued.

	Each	Per Doz.
Madeira, or "Mignonette Vine,"	2 for 5c	\$ 25

Postage 15c per doz. extra.

Montbrétia Crocosmoefflora, long spikes of showy, orange-colored flowers, spotted with purple, brilliant and showy

25

Ornithogalum Arabicum, beautiful variety, throwing a tall spike of numerous star shaped flowers with a jet black center, and having a distinct aromatic perfume, decidedly pretty when grown in the garden. Large size, each

10

Small size, each

5

Postage 15c per doz. extra.

Scilla Amoena, (Siberica) blue flowers, spring flowering.....

15

Sparaxis, finest mixed, per hundred, \$1.00.....

15

Spiraea Japonica, (see cut) white feathery flowers and handsome fern-like foliage, strong el'ps

15

1 50

S. Astilboides floribunda, larger flowers than S. Japonica, of dwarf, compact habit.....

15

1 50

Spiraea ready for shipments about Jan 1st

SPIRAEA JAPONICA.

A FEW FLOWER SEEDS FOR FALL SOWING.

Alyssum , Sweet, White. ht. $\frac{3}{4}$ ft	5c
Alyssum Compact dwarf, white; ht. $\frac{1}{3}$ ft.....	5c
Antirrhinum Majus , tall mixed; ht. 2 ft.....	5c
Dwarf mixed; ht 1 ft	5c
Tom Thumb, mixed; ht $\frac{3}{4}$ ft	5c
"Snapdragons," hardy perennials, flowering the first year. Unsurpassed for borders.	
Aquilegia , Chrysantha, yellow; ht. $1\frac{1}{2}$ ft.....	10c
Double mixed hybrids, very fine; ht. $1\frac{1}{2}$ ft.....	10c
Single mixed; ht. $1\frac{1}{2}$ ft.....	5c
"Columbines," handsome, hardy perennials, indispensable as decorative border plants.	
Bellis Perennis , fl. pl., mixed; ht. $\frac{1}{4}$ ft.....	10c
Longfellow, large rose; ht. $\frac{1}{4}$ ft.....	10c
Quilled, mixed, fine; ht. $\frac{1}{4}$ ft	15c
Snowball, double, white; ht. $\frac{1}{4}$ ft.....	10c
Double red; ht. $\frac{1}{4}$ ft.....	10c
The popular English double daisies. Very useful for edgings.	
Calceolaria Hybrida Superba , beautifully blotched, mottled and striped; ht. $1\frac{1}{2}$ ft.....	50c
Calendula Officinalis . "Meter," yellow, striped and bordered orange; ht $1\frac{1}{2}$ ft.....	5c
"Prince of Orange;" ht. $\frac{3}{4}$ ft.....	5c
Calliopsis Bicolor , yellow and brown; ht 2 ft.....	5c
Fine mixed, all colors; ht. 2ft.....	5c
Candytuft , purple; ht. 1 ft.....	5c
White; ht. $\frac{3}{4}$ ft.....	5c
Fine mixed, all colors; ht 1 ft.....	5c
Canterbury Bells , single blue; ht. 2 ft.....	5c
Single white; ht 2 ft.....	5c
Single rose; ht. 2 ft.....	5c
Single mixed; ht. 2 ft.....	5c
Double white; ht 2 ft.....	10c
Double rose; ht. 2 ft.....	10c

FLOWER SEEDS FOR FALL SOWING — Continued.

Canterbury Bells. —Continued.	
Double blue; ht. 2 ft.....	10c
Double mixed; ht. 2 ft.....	10c
Carnation. finest German mixed; ht. 1½ ft.....	
Redondo mixed; ht. 1½ ft.....	25c
Perpetual or tree, very fine; ht. 2 ft.....	15c
Marguerite, mixed; ht. 1½ ft.....	25c
Centaurea , Candidissima, white foliage, ht. 1 ft.....	10c
Gymnocarpa; ht. 1 ft.....	10c
Coleus , finest mixed. ht. 2 ft.....	
New, large leaved, very fine; ht. 2 ft.....	15c
Cosmos , pure white; ht. 4 ft.....	25c
Pink; ht. 4 ft.....	5c
Fine mixed, ht. 4 ft.....	5c
Mammoth Perfection, white; ht. 4 ft.....	5c
Mammoth Perfection, crimson; ht. 4 ft.....	10c
Mammoth Perfection, pink; ht. 4 ft.....	10c
Mammoth Perfection, mixed; ht. 4 ft.....	10c
Dianthus , Chinensis, "China Pinks," double mixed; ht. 1 ft.....	
Heddewigii, fine mixed; ht 1 ft.....	10c
Heddewigii, Crimson Belle, dark crimson; ht. 1 ft.....	10c
Diadematus, Double Diadem Pink. mixed; ht. 1 ft.....	10c
Laciniatus, single mixed; ht. 1 ft.....	10c
Laciniatus, double mixed; ht. 1 ft.....	10c
Imperials, (Double Imperial Pink); ht. 1 ft.....	10c
Hybridus, double mixed; ht. 1 ft.....	10c
Digitalis , Gloxinioides, "Foxgloves," fine mixed; ht. 3 ft.....	
Gypsophila , Elegans, rosy white; ht. 1½ ft.....	5c
Paniculata, white; ht. 1½ ft.....	5c
Gaillardia , Pieta, red and yellow; ht. 1½ ft.....	
Lorenziana, double mixed colors; ht. 1½ ft.....	5c
Grandiflora, splendid mixed; ht. 2 ft.....	10c
Grandiflora, Maxima, golden yellow; ht. 2 ft.....	10c
Hollyhock , Charter's superb double mixed English; ht. 5 ft.....	
Larkspur , Dwarf Rocket, mixed; ht. 2 ft.....	10c
Tall Stock-Flowered, mixed; ht. 2½ ft.....	5c
Matricaria , Eximia, "Feverfew," double white, very handsome: ht 2 ft.....	
Mignonette , large flowering; ht. ¾ ft.....	5c
Golden Queen; ht. 1 ft.....	10c
Machet, fine for pot culture; ht. 1 ft.....	10c
Miles' Hybrid Spiral, very large spike; ht. 1 ft.....	10c
Mimulus , Cardinalis, "Scarlet Monkey Flower," dark red; ht. 1½ ft.....	
Tigrinus Grandiflorus, finest mixed, spotted and tigred varieties; ht 1½ ft.....	10c
Musk Plant , (Mimulus Moschatus yellow, a universal favorite, ½ ft.....	10c
Myosotis , Alpestris, "Forget-me-not," light blue; ht. ½ ft.....	
Dissitiflora, brilliant blue. earliest flowering; ht. ½ ft.....	10c
Pansy , or Heartsease.	
Bugnot's Superb Blotched, extra fine, ht ½ ft.....	15c
Cassier's very large flowered, finest mixed; ht ½ ft.....	50c
English mixed, extra select, very large and velvety; ½ ft.....	25c
Giant Trimardeau, mixed, very large and of vigorous growth; ht. 1 ft.....	15c
Odiers' Five Blotched very fine with a black blotch on each petal; ht. ½ feet.....	25c
Scotch Prize, from extra select prize flowers; ht; ½ ft.....	25c
German's Giant Prize Mixture.....	50c
Azure blue; ½ ft.....	25c
Emperor William, ultramarine blue; ht ½ ft.....	10c
Faust, or King of the Blacks, coal black; ht. ½ ft.....	10c
Golden yellow, pure; ht. ½ ft.....	10c
Gold Margined, Brown with gold border; ht. ½ ft.....	10c
Lord Beaconsfield, large purple violet shading off to lavender; ht. ½ ft.....	10c
Mahogany colored; ht ½ ft.....	10c
Peacock, royal purple. shot with peacock blue; ht. ½ ft.....	15c
President Carnot, white violet blotches; ht. ½ ft.....	15c

FLOWER SEEDS FOR FALL SOWING — Continued.

Pansy, Continued		Pkt.
Snowflake, pure white; ht. $\frac{1}{2}$ ft.	.....	10c
Striped and variegated varieties; ht. $\frac{1}{2}$ ft.	.....	10c
Victoria, blood red; ht. $\frac{1}{2}$ ft.	.....	15c
Violet, white margined; ht. $\frac{1}{2}$ ft.	.....	10c
White with black center; ht. $\frac{1}{2}$ ft.	.....	10c
Pansies should be carefully cultivated, and will amply repay liberal treatment. All the above strains are carefully saved from the choicest flowers, and are unsurpassed in color, form and substance.		
Phlox, Drummondii, white; ht. 1 ft.		10c
Double white; ht. 1 ft.	.....	15c
Double yellow; ht. 1 ft.	.....	15c
Bright scarlet; ht. 1 ft.	.....	10c
Red, with white eye; ht. 1 ft.	.....	10c
Rose, striped white; ht. 1 ft.	.....	10c
Pink; ht. 1 ft.	.....	10c
Fine mixed; ht. 1 ft.	.....	5c
Large flowering, fine mixed; ht. 1 ft.	.....	10c
Very dwarf, Fireball, brilliant scarlet; ht. $\frac{1}{2}$ ft.	.....	10c
Very dwarf, extra fine, mixed; ht. $\frac{1}{2}$ ft.	.....	10c
Cuspidata, "Star Phlox," mixed; ht. 1 ft.	.....	10c
Polyanthus, finest golden-laced varieties; ht. $\frac{1}{2}$ ft.		25c
Choice mixed; ht. $\frac{1}{2}$ ft.	.....	10c
Primrose, true English yellow; ht. $\frac{1}{2}$ ft.		15c
Primula, Sinensis, fringed white; ht. $\frac{1}{2}$ ft.		25c
Fringed red; ht. $\frac{1}{2}$ ft.	.....	25c
Finest mixed, fringed; ht. $\frac{1}{2}$ ft.	.....	25c
Obeonica, light mauve; ht. $\frac{1}{2}$ ft.	.....	15c
Stocks, Ten-week, large flowered, finest mixed; ht. 1 ft.		10c
Wallflower-Leaved, finest mixed; ht. 1 ft.	.....	15c
Wallflower-Leaved, Snowflake, pure White; ht. 1 ft.	.....	10c
Giant Perfection, white; ht. 2 ft.	.....	15c
Giant Perfection, crimson; ht. 2 ft.	.....	15c
Giant Perfection, flesh color; ht. 2 ft.	.....	15c
Giant Perfection, light blue; ht. 2 ft.	.....	15c
Giant Perfection, dark blue; ht. 2 ft.	.....	15c
Giant Perfection, mixed; ht. 2 ft.	.....	10c
Stocks, [Biennial and perennial]		
Intermediate, finest mixed; ht. 2 ft.	.....	10c
Intermediate, East Lothian, crimson; ht. 2 ft.	.....	15c
Intermediate, East Lothian, purple; ht. 2 ft.	.....	15c
Intermediate, East Lothian, white; ht. 2 ft.	.....	15c
Brompton, crimson; ht. 2 ft.	.....	15c
Brompton, white; ht. 2 ft.	.....	15c
Brompton, purple; ht. 2 ft.	.....	15c
Brompton, finest mixed; ht. 2 ft.	.....	15c
Cocardeau, or Giant Cape Winter, finest mixed; ht. $2\frac{1}{2}$ ft.	.....	15c
Emperor, very fine, mixed; ht. $2\frac{1}{2}$ ft.	.....	15c
Sweet William, single, finest mixed; ht. $1\frac{1}{2}$ ft.		5c
Double, finest mixed; ht. $1\frac{1}{2}$ ft.	.....	10c
Verbena, blue trailer		10c
Italian striped, finely striped and mottled; trailer	.....	10c
Large white; trailer	.....	10c
Scarlet; trailer	.....	10c
Pink; trailer	.....	10c
Mammoth mixed, very large; trailer	.....	15c
Fine mixed; trailer	.....	5c
Wallflower, single mixed; ht. 2 ft.		5c
Blood Red; ht. 1 ft.	.....	10c
Belvoir Castle, dwarf yellow; ht. $\frac{3}{4}$ ft.	.....	10c
Harbinger, rich blood red; ht. 1 ft.	.....	10c
Double German mixed; ht. 2 ft.	.....	15c

SWEET PEAS.

Admiration, pinkish, heliotrope, wings a shade lighter.

America, white ground, striped, blood red.

Aurora, white, striped and flaked with orange-salmon, very large.

Black Knight, deep maroon best dark variety.

Blanche Burpee pure white, large.

Blanche Ferry, pink and white.

Captivation, light magenta, or claret color.

Countess of Radnor, Improved (New Countess) pure lightlavender, very large.

Dorothy Tennant, deep rosy mauve.

Dutchess of Sutherland, white suffused blush pink.

Emily Eckford, standard light reddish mauve, wings porcelain blue.

Emily Henderson, pure white, splendid.

Gorgeous, bright orange-salmon, wings orange-red

Gray Friar, beautiful watered purple on white ground.

Hon. F. Bouverie, standard coral-pink, wings flesh pink.

Juanita, white, striped lavender and mauve.

Katherine Tracy, brilliant pink, grand.

Lady Mary Currie, bright orange pink, shaded rosy lilac.

Lady Grisel Hamilton, delicate silvery lavender.

Lottie Eckford, white, suffused and edged with lavender.

Lottie Hutchins, pencilled and clouded pink on straw, yellow.

Lovely, shell pink, extra large, very fine.

Maid of Honor, white and lavender, edged blue.

Mrs. Eckford, delicate primrose-yellow.

Mars, fiery crimson, deepening with age.

Mont Blanc, the earliest sweet pea yet introduced. The flowers are large and of the purest white.

Navy Blue, deep blue, extra fine.

Prima Donna, soft rose pink, extra fine.

Eckford's Hybrids (Mixed). This mixture is made up of the best of Eckford's hybrids and necessarily many of the finest varieties of the above mixture are not included. Per pkt., 5c; $\frac{1}{4}$ lb., 15c per lb., 40c.

Double mixed. A new class of Sweet Peas, per pkt. 10c; per oz., 15c; per lb., \$1.00.

Cupid or Dwarf Sweet Peas

Alice Eckford Cupid, standard creamy white, wings white, flushed pink.

Beauty Cupid, standard rose, shading to white, wings rosy carmine.

Boreatton Cupid, rich deep maroon.

Countess of Radnor Cupid, delicate lavender, large, extra fine.

Firefly Cupid, dazzling scarlet, free bloomer.

Pink Cupid, standard bright rose pink, wings white or light pink.

Primrose Cupid, pale primrose or creamy white.

White Cupid, pure white, very fine.

The above varieties, mixed or separate, 5c per pkt., 15c per ounce.

The collection of 8 varieties, 1 pkt. of each, mailed free for 35c.

Ramona, white striped and splashed with delicate pink.

Royal Rose, deep rose, shaded light pink.

Sadie Burpee, (black seeded) white, blush tinge when young, large.

Salopian, deep crimson red, extra large.

Sensation, white with flesh tinge.

Stella Morse, primrose, clouded rosy apricot.

Venus, salmon-buff, shaded with pink.

The above varieties, separate colors, 5c per pkt.;

50c per doz. pkts.; 10c per oz.; 25c per $\frac{1}{4}$ lb.; 60c

per lb. The whole collection of 35 varieties, 1 pkt. of each, for \$1.25 post paid.

Germain's Special Light Mixture, including only light and bright colors, same price as above.

Germain's Sunset Collection, of 12 beautiful varieties of California Large Flowering Sweet Peas; Price 50c.

California Large Flowering Mixed, from 20 named varieties, 5c per pkt.; 10c per oz.; 20c per $\frac{1}{4}$ lb.; 60c per lb.

We sell Pennsylvania and Henley Lawn Mowers, the best Mowers Manufactured.