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1924s. Doparticant of Agricultural

FALL CATALOGUE

FLOWER BULBS

OS ROBLES CO

SPECIALISTS

This is where they grow **

LOCATION

"Work-shops" and some of our growing fields are located between Twin Lakes and Del Mar, on the East Cliff Drive, three miles from Santa Cruz. Autos coming from Watsonville should turn onto Chanticleer Avenue and Seventeenth Avenue to Del Mar, thence to right on East Cliff Drive.

VISITORS

Interested visitors are welcome to see us at work. WE ARE CLOSED SUNDAYS. Freesias in their many colors are in flower during March; Tulips, Ranunculus, Anemones in March and April; Spanish Iris in April; Baby Gladioli in May and June; tall Gladioli in July to September.

TERMS

CASH.
6 bulbs at the dozen rate.
50 at the hundred rate.
We prepay delivery charges.

REMITTANCES

Customer's personal check preferred and will be customer's receipt. Any other form accepted.

GUARANTEE

Knowing that our success depends upon the satisfaction given our customers, we guarantee all shipments to reach customers in satisfactory condition and to be true to name.

DISCLAIMER

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

SHIPPING SEASONS

The shipping seasons are of course dependent upon the range of the planting season. It is advisable to order EARLY and we will deliver as the stock is ready to plant.



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GLADIOLI

CULTURE OF GLADIOLI

Summer Flowering Type

Plant December to May—Blossom time May to September (Delivery time November to March)

Since the publication of our last catalog, we have added many new patrons and friends, indicating that we will have a larger field this season into which to introduce "THE FLOWERS OF GLADNESS" and the bulbs which "MAKE THE NEW YEAR GLAD."

GLADIOLI

There is no other flower which will give such great beauty and returns for the small amount of the investment. No flower will grow with so little care and the gladioli is beyond comparison with other flowers as a garden flower, and makes a wonderful decoration for the home when cut. Mass planting and sequence of three weeks between planting brings a continual blooming season in your garden.

WHERE TO PLANT

You do not have to restrict your plantings in rows or beds. Try planting them among the roses and shrubbery. Mix them in with the zinnias, marigolds and asters, and Halley planted with light blue delpiniums is a wonderful combination.

WHEN AND HOW TO PLANT

The culture is the easiest of any bulb. Plant in California from December to May (or after frost is past in colder climates) placing the bulbs six inches apart and about three to four inches in depth, in good mellow soil. Avoid excessive fertilizer at planting time, but a little bone flour will aid in growth. Frequent waterings are necessary to keep growth advancing steadily, and do not be afraid to cultivate after watering. The three Rs of good glads are GOOD SOIL, FREQUENT CULTIVATION and PLENTY OF WATER. After flower is through blooming, dispense with watering, cut the spike off near the ground (leaving four leaves) and when thoroughly ripe, lift bulb and store until planting time, in shallow box.

A HOBBY

Why not put in a bed of gladioli as a hobby?

GLADIOLI

AMERICA—One of the finest light	ach	Doz.	100
pinks, orchid like in flower\$.10	\$.50	\$ 3.50
AUGUSTA-Pale white, blue anther	.10	.75	5.00
ANNA EBERIUS — (Diener) dark velvety purple, throat deeper	.50	5.00	30.00
AURORA—(Velthuys 1916) early intense scarlet	.35	3.50	25.00
ARIZONA—Dark pink with maroon markings on lower petals	.15	1.50	10.00
Primulinum species x yellow Kunderii). A large Primulinum of orange saffron color	.20	2.00	12.00
ALEGRA HAMILTON — (Kirchoff) A true lilac color	.30	3.00	
ANTHONY P. KUNDERD — (K 1918) Tall, large, intensely ruffled flower of delicate deep cream col- or. Overspread finest bluish pink 1	00	10.00	75.00
BEACON FLAME (Glory x War) scarlet vermillion, a fine self	.50	10.00	10.00
BARON HULOT—(Lemoine 1896) Dark violet bordering on blue, small flower but distinct shade.	•••		
	.20	2.00	12.00
mark	.15	1.50	10.00
BERTREX — (Austin 1914) Lilac white; many flowers open at one time	.20	2.00	12.00
BALTIMORE—(Cowee 1910) Beautiful light salmon, deeper in		∠. 00	12.00
	.15	1.50	10.00
	35	3.50	25.00

	Each	Doz.	100
BYRON L. SMITH—(K 1917) One			
of the best. Refined lavender pink			
on white ground. Color equal to			
a choice cattelya orchid	.35	3.50	25.00
CANARY BIRD — (Childs 1910)			
Clear lemon yellow of good size		4	
and form	.10	1.00	6.00
CHICAGO WHITE (Kunderd 1913)			
White with lavender markings	.10	.75	5.00
CONSPICUOUS—(Dames 1910)— Light blue, dark blue spots,			
Light blue, dark blue spots,			
pansy like flower	.15	1.50	10.00
CRACKER JACK—(Cowee 1903)			
Dark red, an old favorite	.10	.50	3.50
CATHARINA—(Velthuys 1916) A			
wonderful blue gray. Lower pet-			
als a little deeper blue, with			
brownish red spot	.50		
CARMEN SYLVA — (Prestgard			
1917) Pure white, throat slightly		40.00	= 0.00
penciled lical	1.00	10.00	50.00
CHRIS — (Grullemans 1919 Deep			
maroon red, shaded purple	.15	1.50	10.00
CRIMSON GLOW—(Betscher 1916)			
Brilliant crimson, new	.25	2.50	15.00
DAWN-Fine pink, large flowers on			
long spike	.35	3.50	25.00
DR. ELKINS—(K 1922) A true sport			
from "Mrs. Frank Pendleton."			
Original rose pink has changed to			
a white and the large throat			
blotches to a fine shade of lilac			
blue SHAYLOR—(K 1918) A beauti-	3.00	eacn	
ful, pure deep rose-pink	.25	2.50	
EMPRESS OF INDIA (Velthuys	.20	2.00	
1918 Deep velvety maroon (plum			
violet)	.15	1.50	10.00
EUROPA—(Pfitzer 1911) Purest	·TO	1.90	10.00
white, lower petals tinged cream	.25	2.50	15.00
white, lower petals thiged cream	.40	4.00	19.00

Each	Doz.	100
EVELYN KIRTLAND - (Austin		
1916) Dark rosy pink at edges shading to shell pink at center,		
with brilliant scarlet blotches on		
lower petals, very fine20	2.00	12.00
ELORA—(Burbank 1922) A won- derful creamy white, rich cream		
spots in throat on lower petals,		
these spots overlaid with feather-		
ings of American Beauty Pink50	eacn	
EARLY SUNRISE—(Velthuys 1916) The largest early brilliant salmon .25	2.50	15.00
21.0 14.8 40.0 44.1.9	2.00	10.00
E. G. HILL—(K 1922) Showy flow- er of finest salmon rose with large		
beautiful cream throat 1.00	each	
FLAME RED-A bright red large	1.00	C 00
flower with white markings	1.00	0.00
FLORA—(Velthuys 1917) Golden yellow, large flowers	2.50	
FRILLED PINK—(Woodruff) Pale	2.00	
pink15	1.50	10.00
FERN KYLE—(K 1921) A large		
ruffled flower of finest creamy white color 1.00	each	
GEORGE PAUL—(Lemoine 1893)	cucii	
Harvard crimson	1.50	10.00
GOLDEN WEST—Wilmore 1907)		
Rich nasturtium red with golden suffusion, lower petals tipped		
yellow	1.50	10.00
GRETCHEN ZANG—(Austin 1915)		
Large sparkling blooms of beau- tiful shade of soft pink, blend-		
ing into scarlet on lower petals10	1.00	6.00
GLORY OF PEMBROKE—Finest		
and largest yellow 2.50	each	
GOLDEN MEASURE — (Kelway 1912) A real yellow clear pure		
	10.00	

	Each	Doz.	100
GOLD DROP—(K 1915) (P) An extra large, pure deep yellow with			
red line on petals. Ruffled	.50	each	
GIANT NYMPH—(Coleman) Light rose pink with creamy yellow			
throat GOLDEN KING—Very popular,	1.00	each	
slender stem, rich yellow with garnet blotches	.10	1.00	6.00
HELEN TODD—(Diener) Light rose pink, deeply edged around each	0.5	0.70	4.5.00
petal, throat deep scarlet HERADA—(Austin 1915) Clear pur-	.25	2.50	15.00
ple mauve	.10	1.00	6.00
HALLEY—(Velthuys) Very large flowers of lovely salmon pink, lower petals blotched yellow with			
carmine markings	.10	.75	5.00
IDA VAN—(K-1915) Deep salmon red or flaming cerise	.15	1.50	10.00
INDEPENDENCE—(Woodruff) Coral pink. An old favorite	.10	.50	3.50
JOE COLEMAN—(K 1915) Very large and vigorous. Rich red	.25	2.50	15.00
KUNDRED'S GLORY—(K 1907) (R)			20.00
Beautiful creamy apricot with light pink tint. Ruffled	.15	1.50	10.00
LIEBESFEUER — (Velthuys 1912) Very large flower of bright coral			
spikes	.20	2.00	12.00
LILY WHITE (K-1915) Fine pure snow white gladioli, early	.10	1.00	6.00
LE MARECHAL FOCH — (Van Deursen 1916) A beautiful shade			
of pink, flowers twice the size of America. Earlier	.10	1.00	6.00
LOUISE (Wright)—The showiest of all gladioli, clear pure lavender, a blotch of velvety red towards the			
center, resembles the orchid color	.50	5.00	30.00

	Each	Doz.	100
LOVELINESS—Very large creamy white suffused with soft pink	.20	2.00	12.00
MARY FENNELL (K 1917)—Deep lilac, shaded paler soft primrose yellow throat, good orchid color MYRTLE—(K 1915) Tender and	.20	2.00	12.00
delicate rose pink. The best pink yet produced, very early	.20	2.00	12.00
1916) Pure royal purple, solid color, large MRS. FRANCES KING (Coblents 1909) Flame pink with carmine	.15	1.50	10.00
spots on lower petals. A fine bright red	.10	.50	3.50
1915) Bright rose pink on a white ground, giant blotch of richest carmine, red on lower petals) ;	1.00	6.00
MRS. WATT—A rich, deep cherry red, very beautiful and distinct. A favorite	,	1.00	6.00
MRS. DR. NORTON—(K 1915) Creamy tinted flower, light pink petals, with a beautiful yellow		2400	•••
center	.20	2.00	12.00
a beautiful orchid shade with purple bloth on lower petals	1.00	each	
tirely new shade of beautiful orange salmon. Slight white marked on lower petals	.25	2.50	15.00
slightly deeper in throat. Six and seven open at a time	.75		
Showy deep buff yellow throat MARIE KUNDERD—(K 191 Grandest of all whites	8)		

	h Doz.	100
MARY STEARNS BURKE—(Diener) Light fawn to light ashes of		
roses. Very large flowers2	5 2.50	20.00
MRS. O. H. HALLIDAY—Delicate		
pink, cream, blotch long stem	5 1.50	10.00
MONA LISA—(K 1917) (R) Palest soft pink, or blushed white,		
	3.50	25.00
MARY PICKFORD—(K 1915) Del-	3,000	_3,00
icate creamy white, throat finest		
sulphur yellow. Stem and calyx white	2.00	
MR. MARK—(Velthuys 1916) A	2.00	
pleasing shade of light blue with		
darker spot	2.00	12.00
Very showy orange scarlet. Fine		
bedder10	1.00	6.00
NIAGARA — (Banning) Delicate		
cream blending to canary yellow, throat splashed crimson	75	5.00
NORA—(Velthuys 1916) Dainty and	, .19	9,00
charming. A light violet blue pass-		
ing to a deeper blue on lower		
petals	2.00	12.00
white with dainty beautiful throat .50) each	
ORANGE GLORY—(K 1915) (R)	Cuch	
Glory type, orange colored with		
ORANGE FLAME (K 1922) A won-	3.50	25.00
drous glowing vermilion orange.		
Very large blooms, magnificiently		
ruffled 3.00	each	
PURPLE GLORY—(K 1916) (R) Deepest velvety maroon red, with		
darker blotches. Beutifully ruf-		
fled 1.00 PARAMOUNT—(K 1918) A won-	10.00	50.00
PARAMOUNT—(K 1918) A won- derful blending of pink and		
cream. Similar to "Mrs. Dr. Nor-		
ton" 4.0) each	

1	Each	Doz.	100
PROF. A. C. BEAL—(Kirchoff) Deep maroon	.50	5.00	30.00
with many massive blooms open at one time	1.00	10.00	50.00
lavender pink, a true rose color. Fine for bedding PEACE—(Groff 18199) Large white	.15	1.00	6.00
lilac markingsPRINCE OF WALES—(Van Zanter	.10	1.00	6.00
1910) One of the best sellers. A light shade of apricot. Very fine	.15	1.50	10.00
PEACH BLOW—(Cowee 1914) A deep pink, but has small flowers.	.10	.50	3.50
PURITY—(Pommert) A pure white with flowers same size and form			
as America, but with more substance	15	1.50	10.00
PRIMROSE BEAUTY—(K 1918) Very large, primrose yellow	25	2.50	15.00
PINK PERFECTION — (Hopman 1913) True La France pink. Extra large flowers on fine spike. Very			
good PRINCEPS—(Van Fleet 1897) Rich	.25	2.50	15.00
dark scarlet, marked with white foliage dark green. Very attrac-			
PRINCEPINE—(Kirchoff 1910) The	.15	1.50	10.00
most brilliant scarlet red with white blotch	.15	1.50	10.00
flower of bright scarlet	.25	2.50	15.00
pink, newROSELLA—Deep magneta shaded	.50	5.00	30.00
cerise, and shaded to white bases with blotch deep crimson	.20	2.00	12.00
ROSE GLORY—(K 1916) A very large ruffled rose pink deeper in			
throat	.50	5.00	30.00

Ea	ach	Doz.	100
ROUGE TORCH—(Tracy 1914) Pet-			
als are a delicate cream tinted			
with pink, lower petals have			
	.10	.75	5.00
1910 ROSE—(K 1915) Very large			
flower, pure rose pink of extra			
fine shade. Narrow white cen-			
tral line on lower petals	.25	2.50	15.00
ROBERT J. KUNDERD—(K 1918)			
Medium tall very brilliant orange			
vermilion. Very showy self color 2.	.50	each	
ROSE ASH—(Diener 322) Ashes			
of roses, a color very attractive.			
Very large heavy spike	.50	each	
ROSE WELLS—(Austin 1914) Large			
wide open flowers, clear pale rose			
with small attractive blotch of li-			
lac rose touching yellow	.15	1.50	10.00
SCHWABEN—Pfitzer 1913) Large			
heavy amber yellow with small			
red blotch, deep in throat. Healthy			
	.10	1.00	6.00
SULPHUR KING — (Westerbeek			
1918) Sulphur yellow, small			
	.20	1.50	10.00
SUMMER—Mauve lilac similar to			
	.15	1.50	10.00
SIR ROGER CASEMENT—(Diener			
203) Dark maroon, heavily ruf-	0=	0.50	15.00
fled	.25	2.50	15.00
SCARLET PRINCEPS—(K 1917)			
Six or more massive Princeps			
(scarlet) spikes open at one time. Throat a little deeper	30	3.00	20,00
SHEILA—(Coleman) Gorgeous sal-	30	3.00	20.00
mon, extremely early	25	2.50	
SWEET LAVENDER—(Coleman) As	20	2.50	
	35	3.50	
SALMON QUEEN—(See Baltimore)		3.50	
SALMON BEAUTY— (K 1915) (P)			
Large flowered Primulinus, deep			
	25	2.50	15.00
•			

Each Doz.	100
SNOW GLORY—(K 1917) of pur-	
est all white with only slight clear iris blue lines on lower petals 3.00 each	
THE PEARL— (Westerbeek 1918)	
Clear soft pink turning to light	
cream in center (yellow rose)10 1.00	6.00
THOS. T. KENT—(Diener 130) Rose	
pink with ruby lines running thru	
center of each petal	
THOTH—(Prim) A large white Primulinus variety with deep ca-	
nary yellow throat	
UHLAN CHIEF—Flower of most in-	
tense brilliant vermilion scarlet.	
Lower petals deeper color and	
beautiful dark feathered	
VIOLET—(Kirchhoff) As the name	
implies2.50 each VIRGINIA—(Pooley) Choice red fine	
flower	12.00
WAR-(Groff 1914) Deep blood red,	-2.00
shaded crimson-black, a fine late	
red	10.00
geous pure white with iris blue	
throat	
WILBRINK (Hopman 1916) Flesh	
pink, creamy blotch in lower pet-	10.00
als, very good forcer	10.00
1916) Pure yellow with red mark	
in throat15 1.50	10.00
Q7 1 D70 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
GLADIOLI IN MIXTURES	
We build our mixtures to order, as this is the on	ly way a
mixture can be kept to standard and to the want	s of the
people.	
MIXED GLADIOLI—All Colors	3.00

PRIMULINUM HYBRIDS — Pastel

shades

.50

3.00

PINK SHADES

America Arizona Dr. Elkins E. Kirtland E. G. Hill E. J. Shaylor Frill Pink Gretchen Zang Helen Todd Le Marechal Foch Myrtle Mrs. F. Pendleton Mrs. Wm. Kent Mrs. O. H. Halliday Mona Lisa Paramount. Panama. Pink Perfection Peach Blow Pearl Radiant Morn Rose Glory (R) Rose Ash Rose Wells 1910 Rose Thos. T. Kent Wilbrink

RED SHADES

Aurora Beacon Flame Crackeriack Crimson Glow Early Sunrise Flame Red False Princeps George Paul Ida Van Joe Coleman Liebesfeuer Mrs. Francis King Mrs. Watt Mrs. W. E. Fryer Pythia Princeps Princepine Red Emperor Scarlet Princeps Uhlan Chief Virginia War

LIGHT SHADES AND YELLOW, SALMON WHITES AND ORANGE

Anthony B. Kundred (R) Augusta Bernice Bertrex Chicago White Carmen Sylva Europa Elora Fern Kyle (R) Giant Nymph Kundred Glory (R) Lily White Loveliness Marie Kundred Mrs. Dr. Norton Muriel Mary Pickford Niagara Noxall Peace Purity Rouge Torch Snow Glory (R) Sweet Lavender White Glory (R)

LILACS AND PURPLES

Anna Eberius Alegra Hamilton Baron Hulot Blue Jay Byron H. Smith Conspicous Catharina Herada Louise Mary Fennel Master Wietze Mr. Mark Nora. Purple Glory (R) Summer Violet.

MAROONS AND MAGNETA

Chris Empress of India Rosella Sir Roger Casement

Alice Triplady (P) Baltimore Brimstone Canary Bird Flora Glory of Pembroke Golden West Golden Measure Golden King Gold Drop (P) Halley Independence Majestic Mary Stearns Burke Miss Spokane Orange Flame (R) Orange Glory (R) Prince of Wales Robt. J. Kundred (R) Schwaben Sulphur King Salmon Beauty (P) Sheila Salmon Queen Yellow Hammer

SHADES

PRINULINUM HYBRIDS

Alice Triplady
Gold Drop
Ming Toy
Pastel Shades
Primrose Beauty
Salmon Beauty

RUFFLED TYPES

Anthony B. Kundred Fern Kyle Kundred Glory Orange Glory Orange Flame Purple Glory Rose Glory Robt. J. Kundred Snow Glory Troth White Glory

GIFT BOXES FOR THE GARDEN

Make very attractive and lasting remembrances for your friends or the amateur gardener. Such a gift gives great pleasure, as the recipient has the pleasure of planting and growing these flowers.

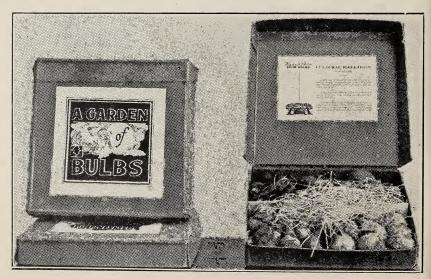
To meet an increasing demand, we are packing some of the varieties of bulbs in cartons suitable for gift boxes, two of which are described here. We can make up these boxes in any special mixture or price.

GARDEN OF BULBS

Containing our 50 seasonable bulbs, including gladioli, daffodils, hyacinths and tulips. \$3.00.

These boxes are also packed with other bulbs and in all sizes, as listed under the various varieties.

"TO MAKE THE NEW YEAR GLAD JUST SEND A BOX OF 'GLADS'."



COLLECTIONS OF GLADIOLI BULBS

GARDEN FULL OF GLADIOLI—50 Gladioli, rep-
resenting every color of the Gladioli kingdom. In
a specially packed box for \$2.50
HALF GARDEN-Same as above box but con-
taining only 25 bulbs in mixture\$1.25

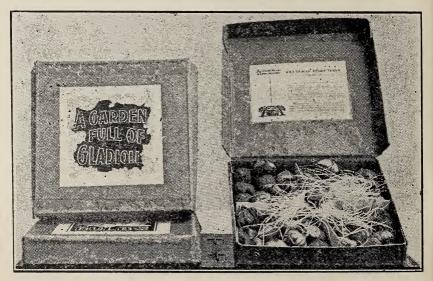
"ONLYONE" COLLECTION — Containing one each of 25 varieties, all different named varieties, which if bought separately would invoice at five dollars. This will include Rose Ash, Mrs. Dr. Norton, Gretchen Zang, Herada and 20 other wonderful sorts ______\$3.00

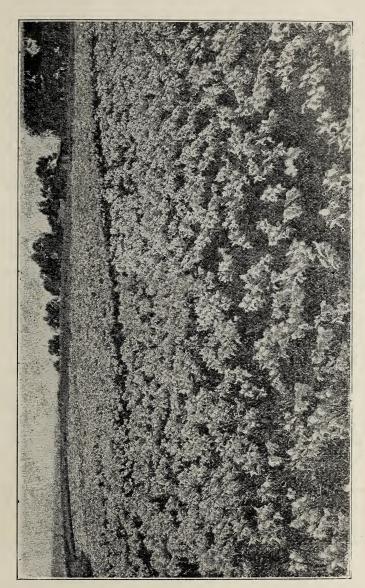
ORCHID COLLECTION—Containing six Gladioli bulbs of orchid like colors, consisting of Mary Fennell (20), Byron L Smith (35), Louise (50), Muriel (1.00), Mrs. Dr. Norton (30), Rose Ash (50). A \$2.85 value \$1.50

 RAINBOW COLLECTION OF GLADIOLI—Containing 12 choice Gladioli bulbs, all different, for \$.75 This will include Mrs. Pendleton (10), Herada (15), Niagara (10), Mrs. Watt (10), and eight other good varieties.

OLD MEDAL COLLECTION—Packed in a carton containing one bulb each of Mrs. F. Pendleton (10), Schwaben (10), War (10), Gretchen Zang (20), Herada (15), Empress of India (10), Niagara (10), Lily White (10), Panama (10), Mrs. Watt (10), Prince of Wales (15), Halley (10). A wonderful assortment of 12 Gladioli of great merit \$1.00

We can make up any desired collection for you.





Field of Miniature Gladioli-Taken May 25

MINIATURE GLADIOLI

Plant October-November

Blossom Time May-June

The culture of these Minature Gladioli is very easy. Plant from October to December and you will be rewarded with wonderful blooms in May and June. Plant the bulbs 6 inches apart and 3 to 4 inches deep. Mass planting is very effective, and in our own growing we often get three or more spikes from one bulb. Accompanying illustration shows one large check of Peach Blossom in bloom. The flowers are borne on long slender stems and are in great demand as cut flowers.

flowers.			
E	ach	Doz.	100
APOLLO-Salmon with darker throat_\$.10	\$.75	\$ 6.00
ACKERMANI - Salmon pink, carmine			
throat	.10	.75	6.00
BLUSHING BRIDE—Ivory with crimson			
throat	.10	.60	4.50
BRILLIANT—The brilliant scarlet	.10	.75	6.00
CRIMSON QUEEN—Deep crimson	.10	.75	6.00
DELICTISSIMA SUPERBISSIMA-			
White with red blotch	.10	.75	6.00
FLORUS—Pink	.10	.75	6.00
MINA—Pink	.10	.75	6.00
MATHILDA—White flushed lilac	.10	.75	6.00
PEACH BLOSSOM-Most popular rosy			
pink	.10	.60	4.50
RUBRUM (Red Bride)-Dark red in-			
side with green back	.10	.40	3.00
SAPHO—Delicate soft lilac	.10	.75	6.00
THE BRIDE—Pure White	.10	.40	3.00
WILLIAM III—Terra cotta	.10	.75	6.00
MIXED BABY GLADIOLI, good assort-			
ment		.50	3.50

COLLECTION OF BABY GLADIOLI—2 each of 12 varieties packed in a neat carton—25 bulbs for \$1.25

ANEMONES (Spring Flowering)

(PLANT SEPTEMBER TO JANUARY)

The blossoms of the St. Caen anemones resemble poppies, the flowers are beautiful and come in a great variety of dazzling blues and reds. They flower early in the spring and make a wonderful carpet for a bed or border.

Plant the bulbs, after soaking them overnight, 1 inch deep and 6 inches apart.

CT CAEN On nonny damend about	Doz.	100
ST. CAEN—Or poppy flowered single mixed. First size bulbs	\$1.00	\$ 7.00
Second size bulbs	.75	5.00
ST. BRIGID—Semi-double (but most strains have some singles	1.00	7.00
CHRYSANTHAE FLORA — Petal-liked stamens	l _ 1.00	7.00

AMARYLLIS

(PLANT JULY-DECEMBER)

(FLOWER—LATE SUMMER)

	ach	Doz.	100
BELLADONNA MAJOR—The beautiful rose pink, early. Bulbs should not be			
planted too deep\$.15	\$1.50	\$10.00
BELLADONNA MINOR—Later than Major, smaller flowers but deeper pink	.15	1.50	10.00
SPREKELIA FORMOSIANA—The most wonderful of all the amaryllis family, sometimes called the Mexican amaryl-			
	.50	5.00	40.00

NERINE SARNIENSIS-See under Nerine, page 32.

BABIANA

A curious gentian blue flower blooming in May, with crocus-like flowers. Plant 3 inches apart and 2 inches deep. Price Per Dozen \$.50, Per 100 \$4.00.

CROCUS

(PLANT OCTOBER-DECEMBER)

(FLOWER IN EARLY SPRING)

Crocus are of very easy culture. Beautiful upright bellshaped 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.

	Doz.	100
Blue and purple shades	.25	\$1.50
White shades	.25	1.50
Yellow varieties	.25	1.50
Striped varieties	.25	1.50
Choice mixture, well balanced, made up of many		
varieties. Fine for mass planting in your lawn	.25	1.50

CALLAS

(FOR FALL PLANTING. READY IN AUGUST	Γ)
Each.	Doz.
AETHIOPICA—The large common white calla\$.15	\$1.50
GODFREY—The dwarf white calla	1.50
PICTUM (Arum Pictum)—A black calla, very	
odd	3.50
(FOR SPRING PLANTING. READY IN OCTOB	ER)
ELLIOTTIANA—The golden yellow calla with	
the spotted foliage, large size	3.50
Medium size	2.50
MACULATA—The ivory white calla, with spot-	
ted foliage	2.50
REHMANII—A deep red-pink calla, very odd,	
very scarce1924 crop	failure

DAFFODILS

PLANT OCT.-DEC.-FLOWERS FEB.-MARCH.

To briefly explain the words Narcissus and Daffodil—Daffodil is the English name for a large family of plants and Narcissus is the Latin name; in other words, they are the same thing. However, custom has decreed that they do not mean the same thing, hence the confusion.

The word Narcissus is generally confined to the pure white petaled division like the Poeticus and to the bunch flowered varieties like the paper white. All others are in

popular language Daffodils.

We list only the better and the newer varieties. They bloom in March. For outdoor planting, set before December in rich ground four inches below the surface and four to six inches apart.

LARGE TRUMPET DAFFODILS

E	lach	Doz.	100
EMPEROR—Fine golden yellow, late\$.10	\$.75	\$ 5.00
EMPRESS—Bi-color, late	.10	.75	5.00
GOLDEN SPUR-Early golden yellow	.10	.75	5.00
KING ALFRED-Golden, frilled mouth	.20	2.00	
COMMANDANT—Giant bi-color	.50	5.00	
FAIRY—Chrome, frilled	.50	5.00	8.00
GOLDEN BEAUTY-Very early yellow	.50	5.00	
LORD BALFOUR—Bi-color of great size	.50	5.00	
VANILLA-Bi-color, fragrant	.20	1.50	
TRESERVE—Large light yellow	.50	5.00	
VAN WAVEREN'S GIANT — Large			
yellow	.30	3.00	
OLYMPIA—Large primrose yellow	.25	2.50	
TRUMPET MAXIMUS, very early	.10	.75	5.00

CROWN DAFFODILS

\mathbf{E}	ach.	Doz.	100
BARII CONSPICUOUS—Tall grower	.10	.75	5.00
GLORI MUNDY—Primrose and chrome	.10	.75	5.00
SIR WATKIN-Yellow, bold flower	.10	.75	5.00
DOUBLE DAFFODI	LS		
· · · · · · · · · · · · · · · · · · ·	lach	Doz.	100
ORANGE PHOENIX (Eggs and Bacon)	.10	1.00	6.00
SULPHUR PHOENIX—Creamy white	.10	1.00	6.00
VON SION—Double yellow trumpet	.10	.75	5.00
ALBA PLENA ODORATA — Gardenia	4.0	4.00	2.22
flowered	.10	1.00	6.00
INCOMPARABLE (Butter and Eggs)	.10	1.00	6.00
POETICUS-POETAZ TY	YPE	S	
E	ach	Doz.	100
GLITTERS—The yellow poeticus	.10	1.00	
Total Control of the	.10	1.00	6.00
POETICUS ORANTUS - White cup,			
POETICUS ORANTUS — White cup, red eye	.10	.65	6.00 4.50
POETICUS ORANTUS — White cup, red eye —————————————————————————————————	.10 .30	.65 3.00	4.50
POETICUS ORANTUS — White cup, red eye —————————————————————————————————	.10 .30	.65 3.00 1.50	4.50
POETICUS ORANTUS — White cup, red eye —————————————————————————————————	.10 .30	.65 3.00	4.50
POETICUS ORANTUS — White cup, red eye —————————————————————————————————	.10 .30 .15 .20	.65 3.00 1.50 2.00	4.50
POETICUS ORANTUS — White cup, red eye —————————————————————————————————	.10 .30 .15 .20	.65 3.00 1.50 2.00	4.50
POETICUS ORANTUS — White cup, red eye HORACE—Snowy white, red eye KLONDYKE—Yellow, deeper eye ADMIRATION—Yellow, scarlet cup NARCISSUS POLYANT E PAPER WHITE GRANDIFLORA, pure	.10 .30 .15 .20	.65 3.00 1.50 2.00 S	4.50 10.00 12.50
PAPER WHITE GRANDIFLORA, pure HOETICUS ORANTUS — White cup, red eye HORACE—Snowy white, red eye KLONDYKE—Yellow, deeper eye ADMIRATION—Yellow, scarlet cup E PAPER WHITE GRANDIFLORA, pure white	.10 .30 .15 .20	.65 3.00 1.50 2.00	4.50 10.00 12.50
POETICUS ORANTUS — White cup, red eye HORACE—Snowy white, red eye KLONDYKE—Yellow, deeper eye ADMIRATION—Yellow, scarlet cup NARCISSUS POLYANT E PAPER WHITE GRANDIFLORA, pure white GRAND SOLIEL D'OR—Yellow, orange	.10 .30 .15 .20 'HU	.65 3.00 1.50 2.00 SS Doz.	4.50 10.00 12.50 100 3.00
PAPER WHITE GRANDIFLORA, pure HOETICUS ORANTUS — White cup, red eye HORACE—Snowy white, red eye KLONDYKE—Yellow, deeper eye ADMIRATION—Yellow, scarlet cup E PAPER WHITE GRANDIFLORA, pure white	.10 .30 .15 .20 'HU	.65 3.00 1.50 2.00 SS Doz.	4.50 10.00 12.50

FREESIAS

(For delivery until October 1st)

Although the culture of Freesias is simple and easy, there is a drawback in that the bulbs have a habit of going on strike. You may plant a nice young bulb which looks the picture of health, which for a whole twelve months gives no signs of life and then starts to grow as if nothing had happened.

The variety most known is the white Freesia Purity, the one grown at Santa Cruz for commercial purposes. We are offering this season some decided acquisitions of merit, with

strang branching stems.

	Doz.	100
PURITY—Finest and purest white variety, large flower and of strong growth		\$ 2.00
BUTTERCUP—Large yellow with deeper throat	.75	6.00
SPLENDENS—Large flower, lavender violet, strong grower	.75	6.00
strong growerPICOTEE—Pink with picotee edging	2.00	10.00
CALIFORNIA-Large bright golden yellow	2.00	10.00
CARMENCITA—Light orange salmon hue with buff shading on lower petals	2.00	10.00
AURORA—Large flowering yellow suffused with orange	2.00	10.00
CARRIE BUDAU—Lavender pink, improved General Pershing	2.00	10.00
ILENA—Rosy lavender with white throat, deep orange blotch on lower petals	2.00	10.00
JUNE MICHELSON—Deep rose pink with blush throat, three lower petals are veined purplish crimson with deep yellow blotch on center petal. Good stiff stem	2.00	10.00
OLIVETTE—Bright carmine red with light yellow throat, lower petals having deep yellow throat with crimson veins	2.00	10.00
GENERAL PERSHING—Yellow and pink		6.00
RAINBOW MIXTURE—All colors		3.00

ANEMONES

IRIS

FREESIAS

HYACINTHS

PLANT OCTOBER-DECEMBER—FLOWER IN MARCH

Hyacinths are very fragrant and come in a great variety of colors. They make a magnificent display when grown outside in a bed. They are also very satisfactory when grown in pots or in glasses of water. We are listing the single type only, as they are far superior to the double, and more certain to bloom. For outdoor culture set the bulbs so that the tops will be 3 to 4 inches below the surface and 6 to 10 inches apart. For pot culture use a 4-inch pot for a bulb or a large pot for 2 or 3 bulbs, and leave the tops of the bulbs just above the surface. After potting give a good watering and set away in a cool place and cover with coal ashes or sand until thoroughly rooted, which takes from 8 to 10 weeks. During this time do not allow them to become dry. They may then be set in a cool, light place until the flower spikes have developed, when they may be placed wherever they are wanted.

NAMED VARIETIES OF HYACINTHS

Large sized bulbs for growing in pots and outside: 15c each, \$1.50 per 12, \$10.00 per 100

RED AND PINK

GIGANTEA—Blush pink.
GERTRUDE—Bright rosy red.
LA VICTORIE—Brilliant scarlet.
LORD BALFOUR—Purplish mauve.
QUEEN OF THE PINKS—Rosy pink.

WHITE.

LA GRANDESSE—Best pure white. L'INNOCENSE—Large truss of pure white.

BLUE.

GRAND MAITRE—Dark porcelain blue. QUEEN OF THE BLUES—Azure blue, large bells. KING OF THE BLUES—Deep purplish blue.

YELLOW

CITY OF HARLEM—Pure yellow.
YELLOW HAMMER—Golden yellow, broad spike.

COLLECTION OF TWELVE

One of each of the foregoing varieties \$1.50

BEDDING HYACINTHS

These are good strong bulbs, imported direct from Holland, and will produce fine flowers. Exceptionally fine for bedding in mass effect.

MIXED SHADES

\$1.00 Per Doz. \$7.00 Per 100. Light blue shades, mixed. Dark blue shades, moxed. Dark red shades, mixed. Rose and pink shades, mixed. White shades, mixed. Yellow shades, mixed. All colers, mixed.

HYACINTH GIFT BOXES

A neat box containing two hyacinth glasses and two hyacinth bulbs, ready to grow......\$1.00

HYACINTH GLASSES

One of the most satisfactory ways to grow hyacinths. The glass is shaped to hold the bulb, the roots extending into the water below. No bother with dirty pots or watering.

Tall Type Crystal (Belgian)\$.35	each
Squat Type Crystal (English)	.35	each
Tall Type in Green, Orange, Blue and Yellow	.60	each

SPANISH AND HOLLAND IRIS

(Plant During September)

(FLOWER TIME—APRIL-MAY)

One of the most satisfactory varieties of Iris to grow, being particularly hardy. The flowers are of great beauty, having many different blendings in color, and if cut when in the bud will last a long time in water. For best effect they should be planted in clumps or masses of from 25 to 100 or more bulbs, set 6 inches apart and 2 to 3 inches deep. They grow 18 to 24 inches high and bloom from the end of March on through June.

(These should be planted during September. Orders should be booker early, and we will not supply after September 30th. All orders booked subject to crop production.)

SPANISH IRIS Each Doz. 100 THUNDERBOLT (gold cup) - Dark bronze \$.15 \$1.00 \$7.50 LONGFELLOW—Pale blue yellow blotch .10 .75 5.00 BELLE CHINOISE—Early fine yellow10 .75 5.00 KING OF THE BLUES-(Count of Nassaus.) Dark blue_____ .10 .75 5.00 .75 5.00 CAJANUS-Late, deep yellow____ .10 .75 5.00 ROYAL BLUE—Clear blue _____ .10 .75 5.00 BRITISH QUEEN-White .10 .75 5.00 EXCELSIOR—Light blue 5.00 .10 .75 SOLFATERE—Deep blue _____ .10 .75 5.00

HOLLAND IRIS

This is an improved Spanish Iris, of greater size, finer colors and blooming several weeks earlier.

REMBRANDT — Dark blue, orange	Each	Doz.	100
splotch splotch	.10	\$.75	\$5.00
FRANS HALS-Falls cream, stds. light			
blue _.	.10	.75	5.00
HART NIBBRIG—Clearblue	.10	.75	5.0 0
ALBERT CUYP—Falls bluish white,			
stds. primrose	.15	1.00	7.50
DAVID TENIERS-Lemon yellow and			
lavender blue	.10	.75	5.00
J. WEISSENBUCH, uniform pale mauve	.10	.75	5.00
ANTONE MAUVE—Pearl blue	.10	.75	5.00
DAVID BLES—Blue	.10	.75	5.00
JOSEF ISRAELS—Light blue and olive	.10	.75	5.00
PIEULMANNS—Blue	.10	.75	5.00
FILIFOLIA CELESTIAL — Clear sky			
blue	.10	.75	5.00
IMPERATOR—Deep blue	.15	1.00	7.50
MIXTURE OF HOLLAND AND SP.	ANIS	H IRIS	
		Doz.	100
700 A.S. S.			

.75

\$5.00

ALL COLORS IN MIXTURE

SUSIANA MOURNING IRIS

This is a very beautiful and quaint Persian variety growing about 18 inches tall and blooming in April and May. The large flowers are chocolate light gray veined with a network of chocolate lines. The rhizomes should be set 3 inches deep and 12 inches apart. Stock very limited this season.

Strong roots. Price 75 cents each.

See back cover for illustration of Susiana Mourning Iris

IRIS PAVONIA

The true Peacock Iris from Cape Colony and botanically known as Moraea Glaucopis, Moraea being the African representative of the Iris. While of a fragile nature, this variety is well worth the while in your garden—a wonderful white Iris with segments the size of a quarter dollar with a blue spot at the base like a Peacock eye. Stock is very scarce in America.

Strong corms. 15c each, \$1.00 per dozen

GERMAN IRIS

These are all sun-lovers, and delight in a warm, well-drained situation, where the surface-creeping rhizome can get a good baking in summer. They will thrive in almost any soil or situation except a wet one, which causes the rhizomes to decay rapidly. This is the group best known and most commonly cultivated. The flowers are the true fleur-de-lis, and they are well called the "orchids of the garden," for they fairly out-rival the orchids in delicacy of structure and wide range of coloring, including rich yellows, soft blues, intense purples and claret-reds, beautiful bronzes and pure whites, in every conceivable combination.

CULTURE—A dry, sunny location suits them best. In wet places they are likely to decay. They may be planted in early spring, but the most favorable time is during August and September, the earlier the better, as that is their dormant season, after which they make a root growth, becoming established before winter. Nearly all Irises may be divided and replanted mmediately after flowering if the roots are not allowed to become dry.

GERMAN IRIS		
	Each	Doz.
ALBERT VICTOR	\$.30	\$3.00
ALCAZAR—Lavender velvet, velvety purple veined throat	.75	7.00
CATERINA—Tall massive lavender, veined at throat		2.00
CRIMSON KING—Early rich claret purple	.25	2.00
FAIRY—White delicately bordered soft blue	.25	2.00
FLORENTINA ALBA—Early sweet scented white (2½ feet)	.25	2.00
FLAVESCENS—Delicate soft yellow	.25	2.00

ŀ	Sach	Doz.
IRIS KING-Lemon yellow F rich crimson	.50	
ISOLINE—Lilac pink F purplish rose	.60	
INNOCENZA—Pure white, slightly veined at the throat	.35	2.00
LORELEY—S light yellow, F ultamarine blue, bordered cream	.25	2.00
LOHENGRIN—Cattleya-mauve, large flowers	.35	3.00
MADAM CHEREAU—S white edged blue, F large frilled	.25	2.00
MITHIAS—S light yellow F wine red narrow border of deep yellow	.50	5.00
MRS. ALAN GRAY—Delightful lilac	.40	3.50
MONSIGNOR—S pale unveined violet	.35	3.50
NIEBELUNGEN-S fawn yellow F violet purple	.35	3.00
ORIFLAME—S light blue of great size, falls long dark purple	.75	7.00
OCHROLEUCA (Orientalis) — Ivory white orange splotch in throat (6 feet)	.25	2.00
PALLIDA DALMATICA—Tall pale blue	.25	2.00
PASADENA—Pure white, light yellow at throat	.25	2.00
PRINCESS VICTORIA LOUISE—S sulphur yellow F rich plum	.25	2.00
QUEEN OF MAY—A charming pink F purplish lilac	.25	2.00
R. C. ROSE—Yellow and lavender, blue and white edge	.35	3.00
RHEIN NIXE—S pure white F deep violet blue with white edge	.35	3.00
WALLHALLA—S light blue F velvety violet purple (2½ feet)	.25	2.00
VARIEGATED FOLIAGE IRIS—White and green ribbon like	.25	2.00

IRIS FOETIDISSIMA

The flowers are inconspicuous, but the seed pods when ripe break open, showing rows of bright red berries which remain in good condition for some time. Price—25 cents each; \$2.50 per dozen.

IRIS STYLOSA

(Midwinter Flowering Iris)

These iris are incorrectly called by some the Peacock Iris and are short stemmed early blooming varieties.

AUGUSTIFOLIA—Dark blue\$.25	each
MARGINATA—Blue	.25	each
ALBA—White	.25	each

IXIAS

Similar to Sparaxis. Long slender spikes with blooms of rich and varied colors. Plant October-December. Blossom in March and April. Each, 10c; 50c doz.; \$3.50 per 100.

GOLDEN DROP-Yellow.

AZUREA-Blue, tall grower.

BRIDESMAID—Creamy White.

MOZART-Deep yellow, maroon base.

VULCAN—Bright orange red, dark base. JENNY—Carmine and pink.

ORION—Bright yellow. KING OF YELLOWS—Golden yellow.

MIXTURE-All colors.

LAPEYROUSIA

A so-called Tritonia, or flame-colored freesia. 40c dozen, \$3.00 per 100.

LILIES

Lilies succeed best in partial shade and require some protection from the wind. Set the tops of the bulbs four inches below the surface of the growth and 12 inches apart. Insure good drainage.

E	ach.	Doz.	100
AURATUM (Golden Banded Lily of Ja-			
pan)—Grand graceful flowers of ivory			
white, with bright gold band through			
each petal\$.25	\$2.50	\$17.50
HENRYII-Flowers a rich apricot color,		·	·
petals spotted with brown	.25	2.50	17.50
PARDILINUM—The native tiger lily			
scarlet yellow with brown spots	.15	1.50	10.00
SPECIOSUM RUBRUM-A strong vig-			
orous lily, with flowers shaded rose			
with red spots	.25	2.50	17.50
			_ ,,,,

NERINES

The so-called Spider or Guernsey Lily. Has the appearance of a miniature amaryllis; stems 6-18 inches; umbels of 10 to 12. Plant September to December 6 inches apart and 4 inches deep.

OXALIS

Pretty plants adapted for borders and massing.

	Doz.	100
GRAND DUCHESS—Pink	\$.30	\$2.00
White	30	2.00
Yellow	30	2.00
Yellow	30	2.00
Lavender	30	2.00
All colors mixed	.30	2.00
BUTTERCUP	30	2.00

RANUNCULUS

(PLANT SEPTEMBER-NOVEMBER) (FLOWER TIME—MARCH-APRIL)

These spring flowering bulbs are unrivaled for lovely form and dazzling colors. The bulbs are minature, dahlia-like roots sometimes called "crow-feet," and should be planted pointing down. Bulbs should be soaked over night before planting 1 inch in depth and 6 inches apart in partially shaded location.

FRENCH TYPE (SINGLE)		
	Doz.	100
HEROINE—Light yellow, striped	\$.60	\$4.00
MIXTURE of all colors	.60	4.00
DOUBLES (Persian)		
	Doz.	100
FIREBALL—Scarlet		6.00
JAUNE SUPREME—Yellow		6.00
ORANGE BRILLIANT—Orange		6.00
DOUBLES (Turban)		
2002220 (141044)	Doz.	100
TURBAN d'OR—Orange		100 6.00
	.75	
TURBAN d'OR—Orange	.75	6.00
TURBAN d'OR—Orange	.75	6.00 6.00
TURBAN d'OR—Orange	.75 .75 .75 .75	6.00 6.00 6.00
TURBAN d'OR—Orange ROMANO—Brilliant scarlet VIRDIFLORUS—Bright red with green center GROOTVORST—Crimson HERCULES—Pure white	.75 .75 .75 .75	6.00 6.00 6.00 6.00 6.00
TURBAN d'OR—Orange ROMANO—Brilliant scarlet VIRDIFLORUS—Bright red with green center GROOTVORST—Crimson HERCULES—Pure white MIXED RANUNCULUS	.75 	6.00 6.00 6.00 6.00 6.00
TURBAN d'OR—Orange ROMANO—Brilliant scarlet VIRDIFLORUS—Bright red with green center GROOTVORST—Crimson HERCULES—Pure white	.75 	6.00 6.00 6.00 6.00

DARWIN TULIPS

PLANT OCTOBER-DECEMBER-FLOWER APRIL.

Darwins are the most satisfactory of all Tulips. They are stately in appearance, attaining a height of 24 to 30 inches, and producing beautiful globular flowers of heavy texture in a large range of colors. They bloom in April and May and are unsurpassed for bedding and cutting.

Tulips can be planted from October till late in December. They require a moderately rich soil, which should be well drained. If the soil is in poor condition use a little bone meal or well rotted manure. Plant the bulbs 6 or more inches apart and set the tops 3 inches below the surface. If the soil is heavy, place a small quantity of sand at the base of each bulb. They will remain in bloom for a longer period of time if planted in a light, shaded location.

	Each.	Doz.	100
BARONNE DE LA TONNAYE—Bright		\$.65	\$4.50
CLARA BUTT—Soft salmon rose	10	.65	4.50
DREAM—Beautiful lilac	10	.65	4.50
EUROPE—Glowing salmon scarlet shad ed rose		.85	6.00
FEU BRILLIANT—Brilliant scarlet wit blue base		.85	6.00
GLOW-Brilliant vermilion, white an		.85	6.00
GRETCHEN—Soft pink	.10	.65	4.50
LA TULIPE NOIRE—The nearest t black tulip	_	.75	5.00

	Each	Doz.	100
LOVELINESS—Soft carmine rose	10	.85	6.00
MAY QUEEN—Soft lilac rose	10	.65	4.50
MR. FARCOMBE SANDERS—Fiery rose scarlet		.85	6.00
MRS. KRELAGE—Bright rosy pink, per fect flower		.85	6.00
NORA WARE-Very fine heliotrope	10	.85	6.00
PRIDE OF HARLEM—Rosy carmine	16	.65	4.50
REV. EWBANK—Lavender violet	10	.65	4.50
WHISTLER—Rich blood red	.10	.90	6.50
WM. COPELAND-Bright violet	10	1.00	8.00
Mixed Darwin Tulips, a mixture as imported from Holland		.60	4.00
Special Mixture, mixed by us from the foregoing named varieties		.75	5.00

BREEDER TULIPS

These are very similar to the Darwins with their tall, strong and even larger flowers, but have an entirely different range of colors, comprising brown, bronze, purple, mauve, dull gold and other shades all so exquisitely blended as to produce perfect harmony and effective contrasts when planted with the more brilliant Darwin and Cottage varieties.

. 1	Doz.	100
BRONZE QUEEN-Tan and apricot	\$.75	\$5.00
SUNRISE—Yellow bronze	.75	5.00
MIXED BREEDER TULIPS	.75	5.00

COTTAGE OR MAY FLOWERING TULIPS

This beautiful class is also very popular, although the stems are not quite so long as in some of the Darwin varieties. They, however, come in certain forms and colors not to be found in the other group.

I	oz.	100
GESNERIANA MAJORMost brilliant scarlet blue center	.65	\$4.50
GESNERIANA LUTEA—Tall yellow	.65	4.50
INGLESCOMBE PINK-Even colored pink	.65	4.50
INGLESCOMBE YELLOW—Fine yellow	.65	4.50
MOONLIGHT—Pale yellow	.65	4.50
ORANGE KING-Glowing orange	.65	4.50

SPECIAL MIXTURE OF LONG STEMMED TULIPS

A complete collection of all colors of long stemmed tulips made of named varieties listed in this catalog with great care, insuring a wonderful assortment for your garden. Price per dozen \$.65, per 100 \$4.50, per 1000 \$42.50.

COLLECTION OF TULIPS

One each of 25 varieties, all different, packed in a neat gift box ______\$2.00

SNOWDROPS

(Galanthus)

(Plant October-December-Blossom March-April.)

Plant 3 inches apart in good loam, 2 inches deep. May be left in the ground from one season to another. Per 12. 50 cents; per 100, \$3.50.

SNOWFLAKES

(Leucojum Vernum)

These are similar to Snowdrops, but of stronger habit. The flowers are white, tipped with green.

Plant 3 inches apart in good rich soil, 3 inches deep. May

be left in the ground for several years.

Per 12 \$.40, per 100 \$3.00.

SPARAXIS

Plant October-December—Blossom March to April. Beautiful flowers borne on graceful spikes; colors of the brightest shades. They are tigered, blotched, spotted, streaked and flushed. Plant like baby gladioli.

Each Doz. 100
TRI-COLOR\$.10 \$.50 \$3.50

TUBE ROSES

Plant Early Spring.

Blossom During Summer.

Bulbs ready February and March.

It is advised to give these the warm sheltered location in your garden, planting 8 inches apart and 4 inches deep.

Each Doz. 100

DOUBLE DWARF PEARL—Pure white, wax-like and extremely fragrant.........\$.10 \$.90 \$6.00

TRITONIA

Plant September-March—Blossom April.

We have always listed this bulb under LAPEYROUSIA,

but other seed stores list it under this name. It is often called the flame-colored freesia or the pink freesia.

Doz. 100
Strong bulbs\$.50 \$3.50

WATSONIA

Watsonias are similar to gladioli and are in bloom from May on. The spikes grow from 3 to 4 feet tall, and bear many stalks of gladioli-like flowers. They thrive best in a sunny location. Plant the bulbs three inches deep and 8 inches apart.

ADDEDNEL Who lavest and hast	Each	Doz.	100
ARDERNEI — The largest and best white	3 .10	\$.75	\$ 5.00
CLEMENTINA—Pink	.20	2.00	12.00
MRS. ELLA BIRNEY—Red	.20	2.00	12.00

HERBAECOUS PAEONIES

Plant them in deep rich soil, setting the roots so that the crowns are covered with 2 inches of earth. If planted too deep they are not likely to bloom freely.

STRONG CLUMPS—In separate colors or assorted, 60 cents each, \$6.00 per dozen.

COURONNE d'OR-Pure white with amber yellow stamens, fragrant.

EDULIS SUPERBA—Deep rose pink shading lighter.

FELIX CROUSSE-Brilliant flaming red.

FESTIVA MAXIMA—Finest pure white.

ELEGANTISSIMA-Light cherry pink, mid-season.

SWEET PEAS

PLANT MORE SWEET PEAS.

Sow sweet pea seed in November and December for early spring flowers. The soil for sweet peas should be rich and deep. Prepare the ground by giving a liberal dressing of well-rotted manure and bone meal. Sow the seed thinly 1 inch deep and thin out to 6 inches apart, as flowers will not be large if too crowded.

WINTER FLOWERING VARIETIES

These varieties have the large ruffled blossoms of the Spencer type and the early flowering habit of the Winter Sweet Peas. They will commence flowering from four to six weeks earlier than the regular Spencer type and remain in bloom for a long season.

We offer this assortment of varieties as being the best in their respective classes, and containing as wide range of cloor as possible.

EARLY ALL WHITE-White.

EARLY AMETHYST-Royal purple.

EARLY AVIATOR-Crimson.

EARLY BLANCHE FERRY-Pink and white.

EARLY BLUE BIRD-Violet blue.

EARLY CREAM-As named.

EARLY FAIR MAID—Blush pink.

EARLY GLITTERS-Cerise.

EARLY GRENADIER—Dazzling scarlet.

EARLY HARMONY-Lavender.

EARLY HERCULES-Rose pink.

EARLY ROSE CHARM-Bright rose.

EARLY ASTA OHN-Lavender suffused mauve.

EARLY COLUMBIA-Salmon rose standard white wings.

EARLY FIRE KING-Orange scarlet.

EARLY GLITTERS-Cerise.

EARLY HEATHER BELL-Mauve lavender.

EARLY ILLUMINATION-Salmon cerise.

EARLY LAVENDER KING-Lavender.

EARLY LIBERTY-Large crimson.

EARLY MEADOW LARK-Cream.

EARLY MELODY-Rose pink.

EARLY MORNING STAR-Orange pink salmon.

EARLY MRS. A. A. SKATCH-Deep pink.

EARLY ROSE QUEEN-Rose pink.

EARLY SNOWFLAKE-Pure white.

EARLY SONGSTER-Lavender.

EARLY SPRING MAID-Light cream pink.

EARLY YARRAWA-Bright rose pink.

PRICE—Any of the above, 15c a package, 50c per ½ oz.

COLLECTION of a packet each of 10 varieties.....\$1.00

EARLY FLOWERING ORCHID MIXTURE—A beautifully balanced mixture made up of named sorts, 10c per package; 50c per ounce; \$1.50 per ½ lb.

SPENCER SWEET PEAS

Best 12 Standard Varieties of Spencer Sweet Peas.

BLANCHE FERRY-Extra select, red and white.

CONSTANT HINTON-Mammoth white B. S.

ELFREDA PEARSON-Large shell pink.

HERCULES-Mammoth rosy pink.

ILLUMINATOR-Salmon orange, overlaid cerise pink.

KING EDWARD-Crimson self.

LAVENDER GEORGE HERBERT-Bluish lavender.

MARGARET ATLEE-Giant buff pink.

NEW BUTTERCUP—Rich deep cream.

ROSABELLE-Large, light rose.

ROYAL PURPLE-As named.

WEDGEWOOD-Azure blue.

12 additional varieties to add to above set to make best 24.

BLUE MONARCH—Dark blue.

FIERY CROSS-Orange cerise.

GLADYS-Lilac self, no trace of rose.

HAWLMARK PINK-Bright rose pink.

MARKS TEY-Rich rosy maroon.

MRS. TOM JONES-Bright delphinium blue.

PICTURE—Flesh pink, suffused creamy apricot.

ROYAL SCOT-Glowing orange scarlet.

TANGERINE IMPROVED—Glowing orange.

THE CARDINAL-Intense poppy scarlet.

THE PRESIDENT—Dazzling orange scarlet.

VALENTINE-Bluish pink.

PRICE—Any of the above per package, 10c; 40c per oz.; \$1.25 per 1/4 lb.

RAINBOW	COLLECTION-1	15	varieties\$	1.00
GARDEN C	COLLECTION—7	va	rieties	.50

Gold Medal Mixture Spencer Sweet Peas, per package, 10c; per oz., 20c; per ½ lb., \$1.25.

ZINNIA SEED

NEW GIANT DAHLIA FLOWERED ZINNIAS.

A superb strain of giant flowered Zinnias, originated by John Bodger & Sons Co., California, a few seasons ago. Remarkable not only for their free blooming qualities, but their magnificent range of colors. They vary from purest white to dark crimson and purple, with innumerable intervening odd shades, of terra cotta, salmon and golden yellow. The blossoms are not only of immense size, but are quite distinct in form to any other strains of Zinnias grown at the present time. The petals are exceedingly broad and beautifully channeled, which reminds one of Dahlias, rather than Zinnias, hence the name of the strain.

Blossoms are simply enormous as to size— $5\frac{1}{2}$ to 6-inch blossoms being quite common. The plants are of sturdy growth and blossom without intermission from early sum-

mer until late autumn.

- **EXQUISITE**—By far the most pleasing. A true dahlia flowered color, light rose with center a deep rose (Tyrian Rose).
- ILLUMINATION—Similar to Exquisite but a striking color of self rose.
- CRIMSON MONARCH—By far the largest and best of the red shades. Flowers often 8 inches in diameter.
- ORIOLE—The most beautiful of its class. An immense orange and gold bi-color, changing slightly as it ages.
- SUNRISE—A combination of pleasing apricot shades changing to buff as it ages.

COLLECTION—One packet each of the above named sorts ______\$1.00

SPECIAL MIXTURE—A well blended mixture containing all the above and many other novelties. A wonderful assortment. Price per pkt. 25c each.

ESCHSCHOLTZIA

This beautiful and brilliant annual has been greatly improved in recent years as a result of the painstaking efforts of the hybridizers, and we now offer a COLLECTION of many BEAUTIFUL AND UNUSUAL COLORS.

	Pkt.	Doz.
MANDARIN—Orange scarlet\$.10	\$.25
CHROME YELLOW—Chrome yellow	.10	.25
VESUVIUS—Coppery red	.10	.40
ROSY QUEEN—Flesh pink	.10	.30
THE GEISHA—Orange scarlet	.15	.30
CRIMSON KING—Carmine	.10	.25

COLLECTION of 6 varieties in neat packet 50 cents.

GRASSES FOR LAWNS

Grass seed for lawns may be planted in the fall or in the early spring. Use every effort to have ground in best of condition before sowing. Prepare soil well and after sowing the seed sprinkle with bone meal, and rake seed in lightly, and roll down but not too tight. If weather is warm, it is advisable to mulch with straw. Keep wet. Use one pound of seed to 200 square feet except clover, then use one pound to 300 square feet. It pays to plant thick.

Each fall with the first rains, try applying bone meal, blood and wood ashes dusted over your lawn. Regular pe-

riods of rolling will improve its appearance.

KENTUCKY BLUE GRASS—A wonderful lawn maker where conditions are right. Requires plenty of water, warmth and care.

WHITE CLOVER—Extra dwarf recleaned.

PACIFIC RYE—Suitable for sandy soils.

EVERGREEN LAWN MIXTURE—A well balanced mixture of necessary grasses to meet all conditions. Highly recommended.

FERTILIZERS

There is an available plant foood for every demand of nature and we carry a complete stock of all the necessary elements and mixtures for garden use.

ELEMENTS OF FERTILITY

- NITROGEN: Ammonia is the equivalent term for nitrogen. It produces leaves and stalks and gives vigor to the plant. Stunted plants, spindling stalks, and pale green leaves plainly indicate that additional available ammonia is needed.
- PHOSPHORIC ACID: Phosphoric Acid is the plant food element that develops root system, hastens maturity, makes plump, heavy kernels, solid corn, large cotton bolls and gives strength and productive power to the plants.
- POTASH: Potash stiffens straw and stalks, promotes cellular growth and aids in starch formation.

When any one plant food element is deficient in the soil, biggest yields of best quality cannot be grown. The lacking plant food should be supplied in available form and from a high-grade source.

- IMPORTANT: If your land is sour, we recommend sweetening with lime several weeks before applying fertilizer.
- FOR BULBS: We suggest mixing bone flour with ground before planting, and blood to induce top growth.

We would be pleased to advise you in the use of fertilizers.

As prices are dependent on cost of raw products in open markets, price list of fertilizers will be furnished on request.



"Say it with Flowers" GROW BULBS

Santa Cruz Printery