

WHOLESALE PRICE-CURRENT
ESPECIALLY OF
CALIFORNIA
AND
MEXICAN
SEEDS, BULBS, AND PLANTS

Lilies, Ferns, Orchids and Cacti,
Tree and Flower Seeds,
Palm Seeds,
etc.

THE ORCUTT SEED AND PLANT COMPANY,
Los Angeles and San Diego, California,
1894.

PLEASE

SEND US BOTH YOUR WHOLESALE AND
RETAIL CATALOGUES AND ALL
SPECIAL OFFERS



YUCCA WHIPPLEI

ESTABLISHED 1882

The Orcutt Seed and Plant Company

Cable Address ORCUTT

SAN DIEGO, CALIFORNIA, U.S.A.

Thirteenth Year.

WHOLESALE PRICE-CURRENT.

January 1894.

IN ENTERING UPON OUR THIRTEENTH YEAR, AFTER THE MOST SUCCESSFUL SEASON in our history, we have greatly increased our office and field staff, and added to our former facilities for growing, propagating and shipping. Our collectors search from the seashore to the mountain tops and deserts of the Pacific Coast for plants of promise, and nearly every foreign land is being drawn upon for supplies for trial in our grounds. Southern California possesses every advantage of soil and climate for the proper development of seeds, bulbs and plants.

MEXICO

CHARLES RUSSELL ORCUTT, the well-known botanical explorer and founder of our company, will travel in Mexico during 1894, visiting remote regions in the interests of science. It is expected that many rare and new plants of horticultural merit will be discovered, whereby we shall sustain our well-earned reputation as introducers of NOVELTIES OF MERIT. Our friends are invited to call upon us freely for any of their wants, horticultural or otherwise. As botanists and collectors we invite exchanges in various scientific departments.

CATALOGUES

ILLUSTRATED ANNUAL TRADE LIST free; California Trees and Flowers, thirty-two pages, illustrated, ten cents; Cacti Illustrated, five cents; Golden Hints for California, fifty-two pages, illustrated, ten cents; West American Scientist, monthly, one dollar a year. We do horticultural printing and engraving of every description, and will print an illustrated descriptive retail catalogue of our specialties, including leading standard varieties of seeds, trees, bulbs and plants, at very low rates.

TERMS

ALL GOODS TRAVEL AT PURCHASER'S RISK AND EXPENSE. Four-pound packages can be sent to New York for eight cents per lb by express. Boxes or bags supplied at cost; no charges for packing. All complaints must be made within a week of receipt of goods. While we endeavor to give entire satisfaction to our customers, and guarantee all seeds and plants true to name, we do not warrant their growth or productiveness. TERMS CASH except by special agreement.

Orders for seeds should be received by June 1 to insure supply. The coniferous seed crop the last season was nearly a total failure, but we anticipate an extra heavy yield for 1894.

CALIFORNIA:

Home Offices and Seaport,
Central Shipping Branch,
Experimental Grounds,

SAN DIEGO: O. L. Orcutt, M.D., Mgr.
LOS ANGELES: Lyon & Cobbe, Mgrs.
ORCUTT: C. R. Orcutt, Mgr.

(Principal address for 1894 will be LOS ANGELES, CALIF.)



ROMNEYA COULTERI.

CALIFORNIA WILD FLOWERS

<p>oz. ABRONIA \$ 0 20 umbellata 60 latifolia ACTINOLEPIS 40 coronaria AGAVE 2 — deserti 2 — pringlei 2 — shawii ANTIRRHINUM 5 — orcuttianum AQUILEGIA 2 — caerulea 4 — " fl. pl. 2 — chrysantha 4 — truncata ARGEMONE 20 grandiflora 1 — hispida 20 mexicana ASTER 9 — orcuttii CALANDRINIA 10 menziesii 10 " alba 25 " rosea CASTILLEJA 1 — affinis 2 — foliolosa CLARKIA 10 elegans CLAYTONIA 30 perfoliata COBEA 35 scandens — v. alba COLLINSIA 30 bartsiaefolia 30 v. alba 20 bicolor 25 v. alba 25 v. atrorubens 20 candidissima 30 carnea 35 v. rosea</p>	<p>COLLOMIA 35 grandiflora DELPHINIUM 2 50 cardinale 4 — decorum 3 — nudicaule DICENTRA 2 — chrysantha DODECATELON 1 — clevelandi EMMENANTHE 3 — penduliflora ERYTHRAEA — venusta pkt \$1 ESCHSCHOLTZIA 10 californica 20 v. alba 20 " fl. pl. 20 v. aurantiaca 20 v. compacta 20 v. crocea 20 " fl. pl. 20 v. dentata 20 v. mandarin 5 — v. maritima 20 v. rosea 20 " fl. pl. 30 v. rose cardinal 20 v. sulphurea 20 v. tenuifolia FOUQUIERA 8 — splendens FRASERA 4 — parryi GILIA 20 bicolor 15 capitata 3 — dianthoides 4 — v. alba 30 laciniata 30 liniflora 40 minima 40 nivalis 10 tricolor</p>	<p>LARTHENIA 25 glabrata LATHYRUS 2 — californicus 2 — splendens LAYIA 50 elegans LEPTOSYNE 1 — maritima LUPINUS 20 affinis 15 densiflorus 15 micranthus 15 nanus 20 v. alba 20 arboreus 20 v. luteus 15 elegans 30 grandiflorus 30 polyphyllus MIMULUS 2 — cardinalis 2 — moschatus MINA 1 — lobata lb \$10 NEMOPHILA 35 aurita 15 insignis 15 maculata NICOTIANA 30 glauca NOLINA 2 — bigelovii 1 50 palmeri ORTHOCAERUS 6 — purpurascens PAPAVER 8 — californica PENTSTEMON 2 — centranthifolius 1 — clevelandi 2 50 palmeri 2 — spectabilis</p>	<p>PHACELIA 60 campanularia 20 congesta 2 — orcuttiana 1 — parryi 20 tanacetifolia 25 whitlavia PLATYSTEMON 60 californicum ROMNEYA 1 — coulteri lb \$12 SALVIA 1 — carduacea 2 — columbaria VIOLA 6 — pedunculata ZAUSCHNERIA — californica pkt \$1</p>
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CEREUS TUBEROSUS.

CONFIFEROUS EVERGREEN TREE SEEDS.

<p>lb ABIES \$6 — alba 5 — amabilis 1 — balsamea 10 — bracteata 6 — brachyphylla 4 — Canadensis 5 — concolor 3 — *Douglasii 2 — excelsa 5 — firma 4 — grandis 10 — homolepis 6 — *Hookeriana 6 — magnifica 6 — macrocarpa 8 — Mariesii 4 — *Menziesii 6 — *Mertensiana 5 — Nordmanniana 5 — nobilis 5 — p. ctnata 5 — pinsapo 10 — Sachalinensis 5 — sub-alpina 10 — Veitchii 6 — *Williamsonii</p>	<p>CHAMÆCYPARIS 6 — obtusa 7 50 pisifera CRYPTOMERIA 5 — elegans 5 — japonica CUPRESSUS 3 50 funebris 3 — G. veniana 3 — Guadalupensis 3 50 horizontalis 4 — Lawsoniana 2 — MacNabiana 1 — macrocarpa 3 — sempervirens 3 — thyroidea (cones) JUNIPERUS 3 — Californicus 1 50 communis 3 — Virginianus LIBOCEDRUS 5 — decurrens PICEA 3 — amabilis 15 — sjanensis 10 — alcoquina 5 — concolor</p>	<p>7 50 Engelmanni 5 — grandis 5 — Menziesii 5 — nigra 5 — *nobilis 10 — polita 5 — pungens 4 — Sitchensis 5 — taxifolia 10 — Yessoensis PINUS 3 — austracica 3 — cembra 4 — Coulteri 5 — densiflora 5 — flexilis 2 50 *Fremontiana 3 — insignis 5 — Jeffreyi 2 — Lambertiana 1 — maritima 5 — Massoniana 2 — monophylla 4 — monticola 5 — muricata 3 — Parryana 5 — parviflora</p>	<p>1 — pinea 3 — ponderosa 3 — rubra 10 — Sabiniana 2 — Sabiana 2 50 strobus 1 50 sylvestris 4 — Torreyana 3 — tuberculata PSEUDOTSUGA 3 — Douglasii 6 — macrocarpa SEQUOIA 12 — gigantea 10 — semper virens TAXUS 5 — baccata THUYA 3 — aurea 6 — gigantea 3 — occidentalis 2 50 orientalis TSUGA 6 — Mertensiana 6 — Pattoniana</p>
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*Synonyms. (Quoted under true names also.)

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THE ORCUTT SEED AND PLANT COMPANY,



WASHINGTONIA^r ROBUSTA.

(Seed \$2 per lb.)

FRESH AND RELIABLE PALM SEEDS

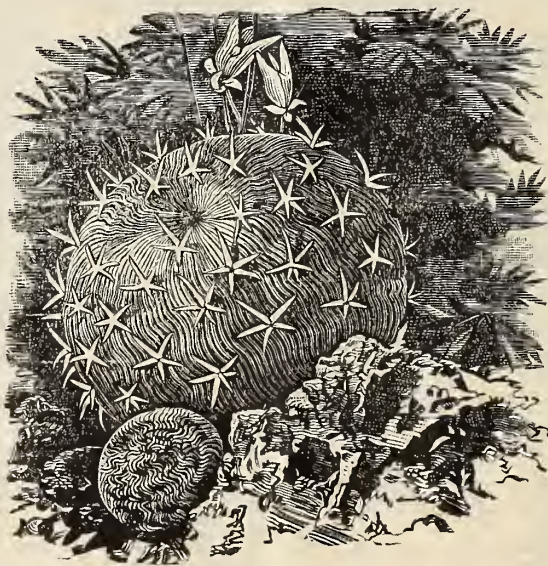
<p> \$100 seeds ACROCOMIA sclerocarpa ARECA alba Baueri 2 50 Catechu 1 — lutescens 2 — monoetachya 2 — rubra 60 sapia ATTALEA compta 2 50 excelsa BRAHEA dulcis 2 50 *edulis 30 *filamentosa 2 50 *glauca CARYOTA sabbolifera 1 — urens </p>	<p> CHAMÆDOREA elatior 1 — elegans 1 50 Ernesti-Augueti 1 50 gracilis 2 — Schledeana CHAMÆROPS excelsa 2 — Fortunei 1 — humilis COCOS Australis 2 — plumosa 2 — Weddelliana CORYPHA Anstralis 40 *ERYTHEA armata 2 50 edulis 2 50 *edulis 2 — EUTERPE edulis 2 — GEONOMA gracilis 1 50 </p>	<p> KENTIA Anstralis 2 — Belmoreana 3 50 Canterburyana 1 — Foresteriana 3 50 Moorei LATANIA *borbonica 50 commersonii 3 — LIVISTONA Australis 40 chinensis 50 macrophylla 1 50 OKEODOXA regia 50 PANDANUS recnva 1 — utilis PHENIX Canariensis 50 dactylifera 40 *leonensis 2 — spinosa 2 — </p>	<p> 2 — pumilla 1 — reclinata 1 50 rupicola 1 50 sylvestris 1 — tenula PTYCHOSPERMA Alexandræ 60 Cunninghamiana 2 — SABAL Palmetto 50 *serrulata 50 SEAFORTHIA elegans 60 SERENOA serrulata 50 STEVENSONIA grandifolia 4 — THRINAX argentea 1 — radiata 4 — WASHINGTONIA filifera 50 robusta 50 </p>
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ORCHIDS

<p> \$100 \$30 ACINETA barkerii ACROPERA citrina 30 — loddigesii ARPOPHYLLUM cardinale 30 — giganteum 30 — spicatum BARKERIA elegans 25 — skinneri 20 — spectabilis BLETIA campanulata 22 — BRASSAVOLA cuspidata 45 — glauca 25 — pescatori 44 — BRASSIA flava 25 — verrucosa *viridis CALYPSO oorealis 7 — CATASETUM laminatum 19 — maculosum 18 — tridentatum CATTLEYA albida 18 — citrina CHYSIS aurea 28 — bractescens — lemminghei 36 — maculata CELIA baueriana 28 — macrostachya 29 — COMPARETTIA rosea 28 — CORYANTHES macrantha — CYNOCHES aurantiaca — v. grandiflora — egertoniana — ventricosa CYRTOCHILUM maculatum </p>	<p> CYPRIPIEDUM californicum 9 — montanum 8 — spectabile 30 — yrapeanum EPIDENDRUM aurantiacum 18 — brassavole 19 — ciliare 28 — cinnabarinum 29 — cochleatum 22 — cuspidatum 36 — eburneum 36 — falcatum 26 — fragrans 28 — gracile — macrobulbum — myrianthum — nemorale 18 — v. majus 26 — odoratissimum 38 — occidifoides 40 — rhyzopnorum 22 — verrucosum 38 — vitelinum 22 — v. majis EPIPACTIS gigantea 6 — GONGORA maculata 50 — GOODYEARA mcdoziesii 6 — HABENARIA elegans 6 — gracilis 4 — leucostachys 9 — udal-schensis 9 — HARTWEGEA purpurea 33 — HUNTLEYA sp? — ISOCHILUS coronatus 66 — graminifolia 38 — </p>	<p> LÆLIA acuminata 24 — v. violacea 26 — albida 28 — v. grandiflora 29 — anceps 22 — v. alba 48 — v. sauderiana 76 — v. shroderiana 76 — v. stella 21 — autumnalis — v. alba 28 — v. atrorubens 38 — v. rosea 36 — furfuracea 36 — gouldiana 38 — harpophylla 22 — majalis LYCASTE aromatica 36 — deppei 26 — inodora 38 — skinneri MASDEVALLIA barbata 50 — MAXILLARIA tenuifolia 28 — MORMODES aromatica 50 — citrina 28 — luxatum 38 — v. eburneum 38 — pardinum 28 — in variety 50 — ONCIDIUM aatum 38 — cavendishianum 36 — ceboleta 35 — cornicervii 22 — cruentum 18 — incurvum 36 — ornithorinchum 30 — reflexum 38 — reichenbachiana 35 — sphacelatum 39 — stelligerum 38 — stramineum 32 — tigrinum 38 — unguiculatum </p>	<p> DONTOGLOSSUM affine 34 — anceps 28 — cervantesii 22 — v. majus 22 — v. roseum 36 — citrosum 28 — v. album 100 — v. punctatum 100 — v. roseum 26 — cordatum 28 — ehrenbergi — hastatum 30 — v. rozlii 44 — insleyi 36 — v. leopardinum 80 — v. splendens 300 — karvinskyi 300 — leucocillium 32 — maculatum 24 — nebulosum — pulchellum 30 — v. majus 360 — reichenheimi 30 — roseum — rossi 32 — v. majus 32 — victoniense PERISTERIA Barkeri — corea — tigrina SCHOMBURGKIA tibicinis — SOBRALIA macrantha 38 — v. splendens 40 — STANOPEA Devoniensis 38 — martiana 36 — oculata 40 — tigrina STENORRHYNCHUS aurantiacus 40 — TRICHOPILIA suavis 40 — tortilis 38 — VANILLA albida 42 — aromatica 58 — plarifolia </p>
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CACTI

ANHALONIUM	ECHINOCACTUS	MAMILLARIA	OPUNTIA
\$— Engelmanni	12 — bicolor	80 — Arizona	25 — basilaris
12 — Lewinii	30 — brevihamatus	8 — appianata	10 — Bigelovii
— prismaticum	25 — capricornis	20 — beguini	10 — clavata
15 00 Williamsii	25 — coptogonus	20 — candida	6 — Engelmanni
CEREUS	25 — cornigerus	10 — Childsii	10 — Ficus-Indica
— Berlandieri	20 — cylindraceus	15 — cornifera	6 — frutescens
8 — cæspitosus	— electracanthus	15 — dæmonoceas	6 — frutescens major
15 — chloranthus	40 — Emoryi	8 — decipiens	6 — fulvispina
40 — cochal	30 — hæxodrophorus	50 — deserti	8 — lurida, cuttings
25 — columbrinus	25 — helophorus	10 — echinus	8 — microdasys "
50 — deficiens	20 — horizontalonius	15 — echinata	6 — prolifera
25 — Emoryi	25 — Lecontei	— " albispina	6 — serpentina
25 — Engelmanni	25 — longihamatus	15 — Goodrichii	10 — tuna-cuttings
10 — enneacanthus	20 — lophothale	10 — Grahamii	10 — tuna-manse
20 — flagelliformis	— McDowellii	10 — lascia (plumoas)	PILOCREUS
— gemmatus	20 — multicostatus	— lasciacantha	2 50 sargentianus
100 — giganteus	36 — Orcuttii	15 — macromeris	25 — senilis
— grandiflorus	100 — polycephalus	8 — melacantha	ASTROPHYTUM
75 — Greggii	50 — pilosus	20 — m. longispina	30 — myriostigma
100 — gummosus	— p. selserianus	15 — minima	
75 — maritimus	— saltillensis	— leona	
100 — Pacificus	15 — Schœeri	— micromeris	
15 — pectinatus	8 — s. tispinus	— V. Greggii	
200 — Pringlei	15 — Simps onii	50 — phellosperma	
7 — procumbens	12 — sinuatus	6 — pusilla	
20 — rigidissimus	12 — texensis	8 — pusilla Texana	
15 — stramineus	12 — viridescens	— pectinata	
8 — triangularis	25 — wislizeni	— recurvata	
10 — tuberosus	ECHINOPHYTUM	30 — semperviva	
20 — variabilis	25 — Eyri-sii	15 — tuberculosa	
— viridiflorum	15 — Mulleri	20 — wildiana	
	25 — oxygona	8 — Wrightii	



ECHINOCACTUS MULTICOSTATUS.

MISCELLANEOUS TREE AND SHRUB SEEDS

	Per lb		lb:
ACACIA dealbata (Leguminosæ)	5	FRAXINUS (oleaceæ)	
decurrens: black wattle	3 50	alba: white ash	2
floribunda	6	dipetal: flowering ash	6
latifolia	5	FREMONTIA californica (sterculiaceæ)	10
melanoxyton	5	GENISTA juncea: Spanish broom	5 00
mollißima	5	scoparia: Scotch broom	5 00
pycnantha	5	tinctoria: green broom	5 00
ACER (acerinæ)		GREVILLEA (proteaceæ)	pkt.
macrophyllum	3 50	Banksii	50
saccharinum: sugar maple	2 50	Hilli	1
ÆSCULUS flava (sapiindaceæ)	2 00	longifolia	1
glabra: Ohio Buckeye	1 50	robusta	per lb \$10 50 1
AILANTHUS glandulosus (rutaceæ)	1 50	HAMAMELIS virginiana: witch hazel	5 00
AMELANCHIER canadensis (rosaceæ)	2 00	HETEROMELES arbutifolia (rosaceæ)	5 00
ARALIA papyrifera (Araliaceæ)	15 00	ILEX opaca (aquifoliaceæ)	2 50
Sieboldi	100 seed \$1.	JUGLANS californica (juglandeæ)	75
ARBUTUS Menziesii (ericaceæ)	3 00	cinerea: butternut	50
unedo: Strawberry-bush	2 50	nigra: black walnut	40
ARCTOSTAPHYLOS bicolor (ericaceæ)	4 50	regia: Madra nut; English walnut	40
glauca: Great-berried Manzanita	1 50	KALMIA latifolia	10
manzanita	3 50	LARIX Europea: Tryolean larch	3 00
ASIMINA triloba (anonaceæ)	1 50	LITODENDRON tulipifera (magnoliaceæ)	2
AUDIBERTIA polystachya (Labiatae)	15 00	MAGNOLIA acuminata (magnoliaceæ)	3 50
AZALEA (Ericaceæ)	oz	grandiflora	3
mixed vars.	4 25	tripetala: umbrella magnolia	2 50
arborescens	75	MANDEVILLEA suaveolens	15 00
calendula	45	MELIA azedarach: umbrella tree	2 50
molliß	4 40	MUSA (musaceæ)	100 seeds:
Vaseyi	1	ensete: Abyssinian banana	1 25
viscosa	50	NEGUNDO	lb:
BUXUS sempervirens (Euphorbiaceæ)	2 50	Californica	5
CALICARPA americana	2 50	NOLINA Bigelovii (liliaceæ)	20
CALYCANTHUS floridus (calycantbaceæ)	15	Palmeri	20
occidentalis: western allspice	50	NYSSA multiflora: sour-gum	2
CARPINUS americanus (cupuliferæ)	2	OREODAPHNE: see Umbellularia.	
CASTANEA japonica (cupuliferæ)	1 00	PHOTINIA	
vesca americana	35	arbutifolia: see Heteromeles arbutifolia.	
CATALPA bignonioides (bignoniaceæ)	2 50	PITOSPORUM eugenoides	5 00
speciosa: very hardy tree	5 00	nigrescens	5 00
CEANOTHUS integerrimus (rhamnaceæ)	5 00	undulatum: Australian daphne	5 00
thyrsiflorus: blue flowering	5 00	PRUNUS ilicifolia (rosaceæ)	5 00
CEDRUS atlantica	5	serotina: black cherry	2 50
deodar	5	PSIDIUM cattlesyamun (myrtaceæ)	100 \$15 3 00
Libani: Cedar of Lebanon	5	QUERCUS agrifolia (cupuliferæ)	5 00
CELTIS occidentalis (urticaceæ)	1 50	chrysolepis: golden live oak	5
CERCIS canadensis (leguminosæ)	5 00	dumosa: chapparral oak	5
CHIONANTHUS virginica (oleaceæ)	4 00	Douglasii	5
CLADRASTIS tinctoria (leguminosæ)	7 50	Kelloggii	5
CNEORIDIUM dumosum (rutaceæ)	10	Palmeri: holly-leaved oak	5
CORDYLINA australis	100 seeds 40c	RHAMNUS californicus (rhamnaceæ)	10 00
indivisa	20c	carolinianus	2 00
CORNUS florida (cornaceæ)	1 00	RHODODENDRON californicum (ericaceæ)	10 00
Nuttallii	2 50	maximum: great laurel	5 00
stolonifera	1 50	RHUS integrifolia (anacardiaceæ)	10 00
CORYLUS americana (cupuliferæ)	1 00	ovata	10 00
COTONEASTER buxifolia	4 50	ROSA californica (rosaceæ)	pips per oz 50c
CRATÆGUS coccinea (rosaceæ)	4 50	minutifolia: roots \$5 each	2 50
CYCAS revoluta (cycadeæ)	100 seeds \$2	SAMBUCUS glauca: elder	3 00
DATURA arborea (solanaceæ)	5 00	SASSAFRAGA officinalis (laurinæ)	1 50
meteloides: Jamestown weed	5 00	SCHINUS molle (anacardiaceæ)	oz 10c 75
DIOSPYROS virginiana (ebenaceæ)	1 00	STYRAX californica (styraceæ)	2 50
DIRCA palustris (thymelæeæ)	3 00	SWAINSONIA alba	30 00
DRACÆNA australis	10 seeds	TACSONIA Buchani: large, pink flowers	15 00
draco		Von Volexmi: large, crimson flowers	30 00
indivisa		TECOMA radicans: trumpet flower	2 50
nutans	20	stans: flowers golden yellow: shrub	30 00
stricta	20	UMBELLULAKIA californica (laurinæ)	4
ERYTHRINA crista-galli	5 00	VIBURNUM prunifolium	1 50
EUCALYPTUS globulus (myrtaceæ)	5 00	WISTARIA frutescens	5 00
rostratus: red gum tree	5 00	sinensis	5 00
FICUS	seed per	ZIZYPHUS Parryi (rhamnaceæ)	3
australis	1		
columnalis	1		
macrophylla	1		



ERYTHRONIUM GRANDIFLORUM.



CALIFORNIA HERBACEOUS AND SUCCULENT PERENNIALS

AGAVE (<i>Amaryllicaceæ</i>)	100	ECHEVERIA (included under <i>Cotyledon</i>)	
<i>Americana</i>	12	HOUTTUYNIA (<i>piperaceæ</i>)	100:
deserti: from the Colorado desert	50	<i>Californica</i> : fine greenhouse plant	18
Pringlei: new	150	ROMNEYA (<i>papaveraceæ</i>)	oz. lb.
<i>hawii</i> : compact growth; dark green	45	<i>Coulteri</i>	1 — 12 — 50 —
<i>stricta</i>	25	STAPELIA (<i>asclepiadaceæ</i>)	
<i>Texana</i>	15	<i>grandiflora</i> : stock exhausted	10 —
ANEMOPSIS —see <i>Houttuynia</i>		<i>variegata</i> : toad cactus	5 —
COTYLEDON (<i>crassulaceæ</i>)		YUCCA (<i>liliaceæ</i>)	100: oz.
<i>Desmettiana</i>	12	<i>arborescens</i>	100 —
<i>edui</i>	10	<i>aloefolia</i>	1 50
<i>lanceolata</i>	12	<i>baccata</i> : wild banana	25 — 40
<i>orbiculare</i>	25	<i>*brevifolia</i> : tree yucca	100 —
<i>pulvulenta</i>	18	<i>elata albo-marginata</i>	1 50
other sorts \$2 to	10	<i>filamentosa</i>	1 50
DICENTRA (<i>fumariaceæ</i>)	oz. 100:	<i>gloriosa</i> : mound lily; pkt. \$1.	—
<i>chrysantha</i> : fine foliage	2 — 25 —	<i>truncata</i> : packet \$1.	—
DIPLACUS (<i>scrophulariaceæ</i>)	pkt. 100:	<i>whipplei</i> : mountain yucca	20 — 40
<i>longifolia</i> : fine buff flowers	1 — 40 —	" Blooming size	100 —
<i>punicifera</i> : deep crimson fls.	1 — 35 —	ZAUSCHNERIA (<i>onagraceæ</i>)	100: pkt.
DODECATHÉON (<i>primulaceæ</i>)	oz. 100:	<i>Californica</i> : California fuchsia	15 — 1 —
<i>Clevelandi</i> : giant cyclamen	1 — 12 —		

CALIFORNIA LILIES AND LILIACEOUS PLANTS

BLOOMERIA (<i>liliaceæ</i>)	100	CALOCHORTUS —continued	100: 1000:
<i>aurca</i> : golden yellow	1 50	<i>venustus oculatus</i>	1 50 10 —
<i>Clevelandi</i> : smaller, light yellow	3 —	" <i>purpurascens</i>	2 25 15 —
BREVOORTIA coccinea	100 \$15	" <i>roseus</i>	2 40 18 —
BRODIAEA capitata : California hyacinth	1 —	<i>weedii</i> : one of the finest	4 50 3 —
<i>capitata alba</i> : fine, white variety	2 40	Mixed varieties: fine strain	1 20 8 —
<i>coccinea</i> : see <i>Brevoortia coccinea</i>		CAMASSIA cusickii	10 —
<i>congesta</i> : violet-purple, large heads	1 50	<i>esculenta</i> : Quamas	90 6 —
<i>filifolia</i> : lavender color, large flowers	7 —	CHLOROGALUM angustifolium	4 50 3 —
<i>grandiflora</i> : dark, waxy purple	1 —	<i>pomeridianum</i>	4 50 30 —
<i>Hendersoni</i> : yellow, purple stripes	9 —	ERYTHRONIUM	plants, per 100:
<i>Howellii</i> : fine yellow; Oregon	9 —	<i>grandiflorum</i>	1 50
<i>ixioides</i> : yellow fls, banded with brown	1 —	" very large bulbs	3 —
<i>lactea</i> : fls. white, banded with green	1 —	<i>Hartwegii</i>	2 25
<i>laxa</i> : blue milla; Ethuriel's spear	1 —	<i>Smithii</i>	3 —
<i>minor</i> : royal purple flowers	2 25	<i>montanum</i> : pure white	4 50
<i>multiflora</i> : an early violet color'd. flr	1 50	<i>Howellii</i> : white, turning pink	9 —
<i>Orcuttii</i>	4 —	<i>Hendersoni</i> : purple	7 —
<i>peduncularis</i> : waxy, porcelain white	2 25	<i>grandiflorum minor</i>	9 —
<i>stellaris</i> : rich purple, center white	1 50	FRITILLARIA	100: 1000:
<i>terrestris</i> : reddish purple flowers	2 25	<i>atropurpurea</i>	4 50
<i>volubilis</i> : per 1000, \$30.	4 50	<i>biflora</i> : chocolate lily	3 — 20 —
MIXED , \$6 per 1000.	90	<i>coccinea</i> : scarlet	6 —
CALOCHORTUS	100: 1000:	<i>lanceolata</i> : mottled colors	3 — 20 —
<i>al us</i>	1 80 12 —	" <i>gracilis</i> : nearly black	4 50
<i>Benthamii</i>	2 25 15 —	<i>liliacea</i> : white flowers	3 00 20 —
<i>Gunnisoni</i> : true; Colorado	6 —	<i>parviflora</i>	4 50
<i>Howellii</i> : white; 2 ft. high	8 —	<i>pubica</i> : yellow; 4-flowered	4 50
<i>Kennedyi</i>	10 —	<i>recurva</i> : scarlet, bell-shap'd fls.	3 — 20 —
<i>Leichtlinii</i>	2 25 15 —	" very large bulbs	4 50
<i>lilacinus</i>	1 50 10 —	HESPEROCALIS	100:
<i>longibarbatius</i> : a ft high; purple	6 —	<i>undulata</i> : lily of the desert; white	20 —
<i>luteus</i>	1 50 10 —	LEUCOCHEIRUM	100:
<i>macrocarpus</i> : large purple fls.	4 50	<i>montanum</i> : delicate white flowers	6 —
<i>maweanus</i>	1 50 10 —	LILIUM Bolanderi : supply uncertain	60 —
<i>nitidus</i> : a form of <i>C Benthama</i>	6 —	<i>Columbianum</i> : a dwarf species	7 50
<i>nudus</i>	6 00	<i>Humboldtii</i> : orange, with black spots	12 50
<i>Nuttallii</i>	3 — 20 —	<i>maritimum</i> : blood red	15
<i>parviflorus</i> : white, tinted yellow	7 50	<i>pardalinum</i> : red and orange	4 50
<i>pulchellus</i>	1 50 10 —	<i>Farryi</i> : delicate lemon yellow	20 —
<i>splendens</i>	3 — 20 —	<i>parvum</i> : canary yellow	7 50
" <i>atroviolacea</i>	3 — 20 —	<i>rubescens</i> : fls. turn to a wine color	20 —
<i>Tolmiei</i> : white, tinged purple	6 —	<i>Washingtonianum</i> : white; very frag't	10 —
<i>venustus</i> (var <i>roseus</i> considered the type):		" large bulbs	12 50
" <i>citrinus</i>	1 50 10 —	MULLA maritima : small, whitish flowers	2 50
		TRILLIUM sessile var. <i>californicum</i>	3 —
		ZYGADENUS Fremontii : creamy-white fl	4 50
		<i>paniculatus</i> : stouter and taller	4 50



GLADIOLUS "CALIFORNIA."

LILIES FROM NEAR AND FAR

(+See also California Lilies, page 9.)

100	AGAPANTHUS	CALADIUM	IXIA	MULLA
\$ 7	umbellatus	4 — *esculentum	75 mixed vars.	3 — maritima
15	v. albidus	+CAMASIA	+LILIUM	NARCISSUS
20	v. variegata	+CHLOROGALUM	\$ 4 — auratum	25 — corcyrensis
	ALOCASIA	COOPERIA	4 — v. pictum	6 — orientalis
8	illustris	— drummondii	6 — v. platyphyllum	NERINE
	ALBUCA	2 50 pedunculata	6 — v.ubrovittatum	— japonica
25	aurea	CRINUM	6 — batemanni	— sarniense
15	fastigiata	5 — americanum	6 — brownii	OXALIS
20	major	88 — amabile	24 — callosum	1 50 in variety
	ALLIUM	10 — fimbriatulum	3 — conco'or	ORNITHOGALUM
2 25	acuminatum	18 — kirkii	9 — v.ohime	— arabicum
2 25	falcifolium	120 — ornatum	— cordium	PANCRATIUM
4 40	fimbriatum	*CYCLOTHRA	— cordifolium	— caribbæum
2 25	hæmatochiton	2 — flava	13 — dahuricum	POLYANTHES
2	moly	CYCLAMEN	6 — elegans	— tuberosa
1 75	serratum	3 — coum	60 — v. Alice Wilson	— v. "albino"
1 50	unifolium	3 — europæum	6 — v. atrosanguin'm	RICHARDIA
	ARUM	10 — græcum	6 — v. incomparabile	— africana
6	angustifolium	6 — hederæfolium	7 — v. orange	— albo-maculata
5	cornutum	7 — "Mt Blanc"	7 — v. semiplena	SPARAXIS
25	crinitum	4 — neapolitanum	7 — v. variegata	STERNBERGIA
	dracunculus	4 — repandum	60 — hansonii	9 — sicula
3	italicum	DORYANTHES	6 — krameri	SPRECKELIA
5	maculatum	75 — excessa	30 — leichtinii	5 — formosissima
15	paestinum	+ERYTHRONIUM	— longidorum	TIGRIDIA
15	*sanctum	+RITILLARIA	18 — modelloides	— couchiflora
20	syriacum	9 — messanensis	— speciosum	— pavonia
	ALSTREMERIA	FRESIA	8 — v. album	VILLOTA
4	aurantiaca	— leichtlinii	9 — v. me'pomene	— purpurea
4	v. aurca	60 refracta alba	7 — rubrum	ZEPHYRANTHES
4	hemaatha	FURCRAEA	4 — triginum	— andersoni
6	peruviana	10 — cubensis	6 — v. florepleno	3 — v. texana
5	psittacina	10 — gigantea	7 — virginale	4 — atamasco
	AMARYLLIS	GLADIOLUS	30 — v. abnui	1 — candida
4	*atamasco	3 — illyricus		6 — carinata
75	*aulica	60 — "California"	MILLA	— concolor
8	belladonna	40 — "Santa Rosa"	2 — biflora	3 — rosea
9	v. major	22 — "Mariposa"	MONTBRETIA	6 — sulphurea
8	*v. minor (type)	12 — "Shasta"	2 — crocosmiflora	1 — *treatea
	v. blanda	12 — "Cisco"		
10	v. spectabilis	22 — "Yolo"		
50	"Defiance"	— gandavensis vars		
9	*equestre	— lemonii vars.		
5	*formosissima	+HESPEROCALLIS		
30	graveana	HEMEROCALLIS		
	hybrida americana	12 — dumortieri		
	johnsonii	8 — flava		
6	longifolia alba	4 — fulva		
	lutea	IPOMŒA		
50	regiæ	12 — paniculata		
6	treatea	IRIS		
30	vittata	6 — alata		
	BESSERA	— anglica		
2 50	elegans	30 — atrofusca		
	+BLOOMERIA	5 — germanica		
	+BRODIAEA	3 25 florentina		
	+BREVOORTIA	7 50 fumosa		
	+CALOCHORTUS	18 — hedera		
	CANNA	12 — helena		
4	alphonse	1 — hispanica		
14	anacapa	8 — kempferi		
3	ehermanii	18 — tectorum		
6	Mad. Crozy	18 — sibirica orientali		
2	noutoni	30 — styloea lilacina		
5	Pres. Carnot	4 — pavonia		
4	robusta	25 — robinsoniana		
5	ventura	— tenax		
4	flaccida	4 — versicolor		



CALOCHORTUS (CYCLOBOTHRA) FLAVUS.

THE ALBINO TUBEROSE.

THIS distinct and valuable variety of the single tuberose received a certificate of merit from the Society of American Florists in 1887. The distinctive features are such as have made it one of the most popular of summer cut flowers in the city where it originated for the past eight or ten years. The individual florets are of the purest white inside and out, even in the hottest sun; the petals recurve gently and gracefully; the flower spike is very large and evenly filled and quite frequently branched, and two or more flower stalks often come out of the same individual bulb. It is entirely free from the brown tint on the back of the petal, the tube and expanded sepals being of the purest white, which suggested its name to the committee which awarded it a certificate of merit.

Per dozen, \$3; per 100, \$18.

THE CANAIGRE PLANT.

RUMEX HYMENOSEPALUS, Torrey, is a plant rapidly becoming of commercial importance in the southwest, as a producer of tannin. Growing wild in many places, and as easily and cheaply grown as potatoes, it should be quite profitable near shipping points. One of our correspondents writes that a thousand tons per annum of the dried roots could be taken, worth \$40,000 delivered in Liverpool.

Correspondence invited with intending growers.

See illustration on page 15 of this price-list.



West American Ferns.

The ferns of Southern California are especially noted for their beauty and grace. We collect the roots of these in the summer, when nearly all are perfectly dry, and they are then sent by mail or express in that condition. They require careful treatment, but are well worth the care. Prices are per 100 roots, carefully packed. It is impossible for us to secure all the following species every year; those marked with an asterisk (*), however, are especially recommended and can generally be supplied with promptness. Collection of ten, our choice, for \$1.00, postpaid.

	Per 100
* <i>ADIANTUM EMARGINATUM</i> .—Can be sent either dry or in a growing state.....	\$ 6 00
* <i>ASPIDIUM MUNITUM</i> .—Can be sent only in a growing condition..	15 00
* <i>ASPLENIUM TRICHOMANE</i> SVAR. <i>INCISUM</i> .—Feather fern. Choice	10 00
* <i>CHEILANTHES CALIFORNICA</i> .—Lace fern. Exquisite.....	10 00
<i>CHEILANTHES CLEVELANDI</i> .—Cleveland's Lip fern....	9 00
<i>CHEILANTHES GRACILLIMA</i> .—Graceful Lip fern.....	5 00
<i>CHEILANTHES VISCIDA</i> .—Desert Tea fern.....	10 00
<i>CHEILANTHES MYRIOPHYLLA</i> .—Fendler's Lip fern.....	10 00
* <i>GYMNOGRAMME TRIANGULARIS</i> .—California Gold fern.....	4 00
* <i>GYMNOGRAMME TRIANGULARIS</i> VAR. <i>VISCOSA</i> .—Silver fern.....	4 00
<i>NOTHOLAENA CRETACEA</i> .—Formerly known as <i>N. candida</i>	10 00
* <i>NOTHOLAENA NEWBERRYI</i> .—Cotton fern. Very pretty.....	6 00
<i>NOTHOLAENA PARRYI</i> .—Dr Parry's cloak fern. Colorado Desert, rare.....	20 00
* <i>PELAEA ANDROMEDIAEFOLIA</i> .—Cliff brake Wire fern	6 00
<i>PELAEA Densa</i> .—A pretty alpine species, three to six inches in height; abundant in Yosemite Valley.. . . .	6 00
* <i>PELAEA ORNITHOPUS</i> .—Tea fern. Easily grown	4 00
<i>PELAEA BREWERI</i> .—An alpine species, growing six inches or less in height, in clefts of rocks	6 00
<i>PHEGopteris ALPESTRIS</i> .—A fine alpine species, attaining a height of two feet, from Oregon.....	10 00
<i>POLYPODIUM CALIFORNICUM</i> .—Californian polypody. Large.....	5 00
<i>WOODWARDIA RADICANS</i> .—Chain fern. The immense fronds of this luxuriant fern sometimes measure ten feet in height.....	12 00
<i>SELAGINELLA LEPIDOPHYLLA</i> .—Resurrection plant. Mexico.....	4 00
<i>SELAGINELLA PILIFERA</i> .—Mexico	4 00

THE LEVIN PRUNER.



No. 1, cuts $\frac{1}{2}$ inch, \$12 per dozen.

No. 2, cuts $\frac{3}{4}$ inch, \$15 per dozen

CALIFORNIA YELLOW BELLS.

It seems strange that one of the loveliest of California annuals should have escaped attention among lovers of flowers for so long. And yet the Yellow Bells of California, as it is called, is hardly yet introduced. The plant forms a broad bush, from a span to occasionally two feet high. Each of its numerous branches is fairly loaded with broadly bell-shaped pendulous flowers, a half inch long, and of a delicate cream color. The flowers are almost everlasting, the persistent corolla drying and retaining its shape until the seed has ripened. "The general effect of a branch is suggestive of a long spike of the lily of the valley," says one writer regarding it.



ERIOGONUM PENDULIFLORUM.

The pinnatifid foliage has caused the plant occasionally to be taken for a fern, before it blossoms. It occurs in Utah, and from Lake County to San Diego, and southward in Lower California. It belongs to the same family as the phacelia, nemophila and whitlavia of our gardens—all natives of the Golden State. Seed, per packet, 25c; per oz., \$3; per lb., \$30.

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(\$Known Hybrids.)

ANTIGONUM leptopus.....	—	—
ALOE variegata (liliaceæ).....	each	75
fruticosa.....	100	8 00
ARISTOLOCHIA.....	100:	oz.
elegans.....	\$12 00	\$4 00
ornithocephala.....	14 00	00
sipho.....	00	00
CALLA—see Richardia and Arum.		
CALLIOPSI (compositæ).....	oz.	75
lancolata.....	35	\$3 50
CANNA (Scitamineæ).....	100:	oz.
Indica: mixed hybrids.....	\$	50
Camuloo: splendid seedling.....	35 00	50
Mme Crozy.....	—	1 00
George Harcourt.....	—	50
Hippolite: dwarf.....	—	50
Emile Le Clair.....	2 00	20
Admiral Courbet.....	—	65
COSMOS (compositæ).....	oz.	75
bipinnatus: mixed.....	—	75
“The Pearl,” white.....	1 25	—
CYPERUS alternifolius.....	oz	1 50

DIONÆA.....	100:	—
muscipula: Venus fly trap.....	5 00	—
FREESIA refracta alba.....	oz. 75c, 75 10 00	—
GASTERIA.....	—	—
Unnamed sorts, \$10, \$15 and.....	25 00	—
GERANIUM (Geraniaceæ).....	oz.	—
zonale.....	75	—
HEMEROCALLIS (liliaceæ).....	100:	—
fulva fl. pl. each.....	5 00	—
kwanso.....	8 00	—
“ fl. pl.....	8 00	—
IPOMŒA (convolvulacæ).....	oz.	—
Learii: splendid perennial.....	75	—
Heavenly Blue.....	3 50	—
lobata: see Mina lobata.	—	—
MACROZAMIA spiralis.....	each \$	5 00
NEMASTYLIS (Iridaceæ).....	100:	—
celestina.....	12 00	—
NERINE (amaryllidaceæ).....	—	—
coruscans.....	20 00	—
SWEET PEAS: Write for prices.	—	—
SMILAX, seed.....	75	4 00
TRICYRTIS hirta: toad lily.....	100	6 00
nigra.....	“	6 00
TRITILEIA uniflora (liliaceæ).....	“	1 50
violacea.....	“	1 00



CANAIGRE
(See page 12.)



INDIAN QUAMASS —
CAMASSIA ESCULENTA.



RODIEA COCCINEA — FLORAL FIRE CRACKER.



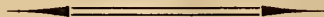
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“ muricata.....	“ 20.00
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“ ponderosa.....	“ 12.00
“ Sabiniana: Digger pine.....	“ 40.00
“ Torreyana: <i>Soledad</i> Pine.....	“ 25.00
Screw bean pods (<i>Prosopis pubescens</i>).....	per 100 clusters, 10.00
Mesquite beans (<i>Prosopis juliflora</i>).....	per lb, .50
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Algæ, carefully dried assorted sea-weeds.....	per lb, 2.00
Haliotis pearl or Ear shells, carefully selected.....	per 100, 20.00
Golden Lichen (<i>Evernia vulpina</i>).....	per lb, 5.00



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