

"A Dream in Color"

Is our charming masterpiece on the other side of this page, showing the six latest and loveliest introductions in the realm of that queen of flowering climbers—the Sweet Pea. As in-troducers to the people of the United States of all the improved varieties of Sweet Peas, we have with the closest attention studied the many novelties annually offered in this line. The public will therefore pardon our pride if we say we know the Sweet Pea intimately and accurately, and we feel justified in stating that the six varieties pictured on the cover of this year's catalogue have not been approached in size of bloom, perfection of form, and delicacy of tint, by any previous introductions.

One packet of each of the following six new varieties of Sweet Peas will be mailed free to any address on receipt of One Doilar.

BLUSHING BEAUTY. Soft pink suffused with iilac; a superb flower; a distinct and lovely variety. Per packet, 25 cents.

FIREFLY. A seif-colored, intense giowing crimson, good size and sub-stance; a very free bioomer. Per packet, 15 cents.

GAIETY. The standards, white, striped and flaked with bright rosy lilac; the wings, deli-cate blush. Per packet, 15 cents.

WE were awarded the ONLY FIRST PREMIUM FOR SWEET PEAS cultivated in the Horticultural Department of the World's Columbian Exposition, in Chicago, 1893, and obtained the highest awards for Sweet Pea Seeds and Sweet Pea Blossoms at the California Midwinter International Exposition, San Francisco, 1894.

STANLEY. Deep marcon; large, very handsome; distinct and beautiful flower of the finest form and substance; a great advance. Per packet, 25 cents.

LADY PEN-ZANCE. Pale but very bright rose; very striking and distinct; a most chaste and lovely flower. Per packet, 25 cents 25 cents.

VENUS. Salmon buff; the standards deiicately shaded rosy pink; a very distinct and charm-ing flower. Per packet, 15 cents.

New Giant-Flowered White Sweet Pea

BI.ANCHE BURPEE. A white-seeded, pure white, of exquisite form and immense size, having a bold, rigid, upright, shell-shaped standard; of great substance; a wonderfully profuse bloomer, and absolutely free from the objectionable notch so conspicuous in "Queen of England" and "Emily Henderson." It usually bears three flowers on a stem. Especially adapted for corsage and button-hole bouquets, because of flowers being placed close together on top of stem. A very chaste variety, and by far the finest white Sweet Pea ever produced. Mr. Henry Eckford, the eminent English originator of New Sweet Peas, writes us, under date of October 29th, 1894, regarding "BLANCHE BURPEE," as follows: "'BLANCHE BURPEE' is really the finest Sweet Pea I have ever sent out."

In Original Packets. Price, 25 Cents per Packet

A Garden for a Dollar

The following thirty distinct varieties, all strong, well grown plants, will be mailed free to any address for one dollar:

1 Achyranthes.

- 1 Ageratum. 1 Aiternanthera.
- 1 Ampelopsis Veitohii (Boston Ivy). Abutilon (Flowering Mapie).
- Carnation.
- Cuphea (Ladies' Cigar Plant). 1
- Chrysanthemum.

- 1 Daisy. 1 Date Palm

- 1 Fuschia (Ladies' Ear Drop).
- 1 Geranium, Ivy-ieaved. 1 Geranium, Lady Washing-
- ton.
- 1 Geranium, Rose-scented.
- Golden Feather. 1
- 1 Heliotrope.
- 1 Honeysuckie, Ciimber, 1 Manettia Vine, Climber.
- 1 Marguerite.
- 1 Petunia.

unset Seed and Plant Co.

(Sherwood Hall Nursery Co.)

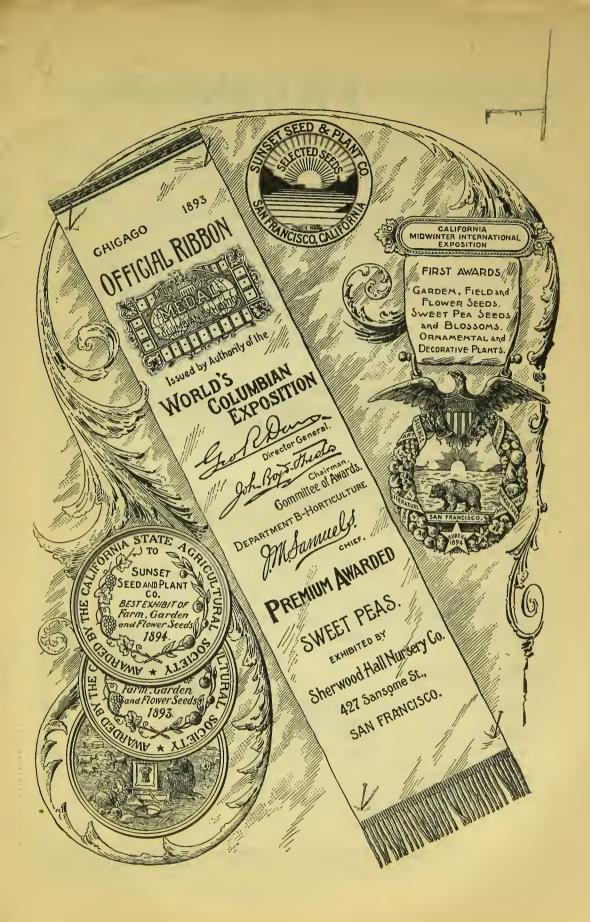
1 Pteris Cretica (Fern).

- 1 Rose. 1 Sea Pink. 1 Smiiax, Ciimber. 1 Soianum Jasminoides,
- Climber.
- Verbena.
- 1 Vinca (Creeping Myrtle). 1 Violet, Purpie. 1 Violet, White.
- 1 Wandering Jew.

427-429 Sansome St.

SAN FRANCISCO

See our Great Offer on Page S of Cover



So many patrons have shown an interest in our progress that we respectfully submit below a list of Awards recently earned by us.

First Premium for Best Display of Garden Seeds, California State Board of Agriculture, 1893.

First Award, Gold Medal, Sweet Peas, distinct varieties, growing at World's Columbian Exposition, 1893.

First Award, Gold Medal, Garden, Field and Flower Seeds and Horticultural Requisites, California Midwiuter International Exposition, 1894.

First Award, Gold Medal, Sweet Pea Seeds, superior quality and largest variety, California Midwinter International Exposition, 1894.

First Award, Gold Medal, Sweet Pea Blossoms, California Midwinter International Exposition, 1894.

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First Award, Gold Medal, Ornamenta' and Decorative Plants, California Midwinter International Exposition, 1894.

First Prenium for Best Display of Garden Seeds, California State Board of Agriculture, 1894.

First Awards, Garden, Field and Flower Seeds, County and District Fairs, Chico, Red Bluff, Willows, Petaluma, Woodland, Stockton, San Jose, Salinas and Hollister, 1894.

Numerons First Premiums from the California State Floral Society.

First Premiums for three years consecutively from Floral Societies of Oakland, San Jose, Los Gatos, Fresno, Petaluma, Santa Rosa, etc.

The above were in all cases the highest Awards in the several Departments in which we

Two Results

THE result of our labor is shown in the concisely arranged General Catalogue now tendered, indicating the many good things we have in our assortment for the year 1895. The list is an interesting one, and we are gratified as we consider how acceptable it will be to our patrons in the Americas, Australia, New Zealand and the Hawaiian Islands, whom we take this occasion to thank for their kind favors in past years.

The result of *your* labor will likewise please you, so long as you put into your ground none but SELECTED garden stocks, whether Seeds, Plants or Fruit Trees. We claim for our products the important points of quality and never-failing vitality. We believe our reputation warrants the claim.

With an attractive Seed Store and the most extensive Nurseries in the West, to further increase our facilities we have opened a convenient Nursery Yard at the southeast corner of Polk and Jackson streets—our purpose being to place a portion of our stock more conveniently before the notice of those unable to visit us at Menlo. The location named is but five minutes' ride from our store, which the cable cars pass every two minutes.

We are glad to make visitors welcome at our Nurseries at Menlo Park as well as at our Seed Store and Nursery yard in San Francisco.

We pledge ourselves to faithfully and intelligently execute all orders entrusted to us.

A word as to business

 $\bigcup E$ will not burden our customers with pages of instructions which not one person in a hundred has the time or inclination to read. There are, however, a few simple business rules, conformity with which will save both the purchaser and the seller much time and annoyance.

Always order early and secure the attending advantages.

Always use the order sheet which accompanies the catalogue.

Always send the cash with the order. Accounts are never opened for small amounts. Bank drafts, money orders and registered letters are all safe.

Always give explicit shipping directions.

We do not guarantee seeds and plants to grow.

We do guarantee that every possible precaution has been taken to have our stock first-class in every respect and that should either seeds, plants or trees prove untrue to name, we will replace them without cost or refund the money paid.

SUNSET SEED AND PLANT CO.

January 15, 1895.

427-9 Sansome St., San Francisco.

Sunset Seed and Plant Company's

SELECTED SEEDS

Are all fresh, of superior quality and strong germinating power.

NEW AND STANDARD VEGETABLES

Embracing all the best varieties in cultivation, with directions for their culture.

POSTAGE

Seeds in packets, ounces and quarter pounds are sent postpald at catalogue prices-but postage at the rate of 8 cents per pound must be included for seeds in quantities of onehalf pound and upwards.

DISCOUNT

On all orders for seeds in packets the purchaser may select 20 cents worth extra for each one dollar sent us. This dis-count applies to seeds in packets only and is not allowed on seeds by the ounce, quarter pound, pound, etc.

Artichokes

Artichaut.

Artichoke Elcachofa.

One ounce will produce five hundred plants. Sow in drills one foot apart and one inch deep, in moist, rich soil, and transplant to permanent beds, allowing a space of three feet between the rows and four feet between each plant. Liberal treatment will insure fine heads; and when once established the plants bear for many years.

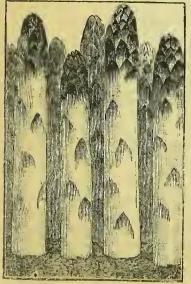
Large Green Globe. The best for general cultivation. Per oz., 25 cts; ‡ lb., 80 cts.; lb., \$3.00.
 Strong, two-year-old roots of this variety, per doz., \$2.00
 Jerusalem or Tuberous-Rooted Artichoke. These are entirely distinct from the preceding and are grown exclusively for their large potato-like roots. They are a profitable crop to grow for feeding hogs, the yield often exceeding two tons per acre. If desired they need not be dug, but the hogs can be turned into the field to root them up. In this way it is estimated that one acrc will keep twenty head in good condition until Spring. Per lb., 15 cts.; 100 lbs., \$10.00.

Asparagus

1,000, \$12 50.

Spargel. Asperge. Asparrago.

One ounce will produce six hundred plants, and sow forty feet of drill. The increased culture of this de-



ASPARAGUS.

licious and wholesome vegetable cannot be too strongly recommended, being one of the carliest and best offerings from the garden to the table. It really requires very little trouble in cultivation, as a bed once properly made and planted will last for years. The soil for the permanent beds should be thoroughly manured and trenched to a depth of at least two feet. Plant in rows three feet apart, and one foot between the plants in the rows; spread the roots well out, and let the crown of the plant be covered about six or eight inches. Fair crops may be expected the third your from seed and in one or two years from roots planted, according to age.

Colossal. A widely cultivated variety, with	Oz.	1/4-10.	Lb.
large, deep green, tender stalks of good flavor; the roots are vigorous and productive Two-year-old rootsper 100, \$1 50; per 1,000, \$10 00.	\$0 10	\$0 25	\$0 50
Columbian Mammoth White. The stems of this variety are pure white and remain so as long as fit for use; a vigorous grower and very productive	20	60	2 00
Palmetto. A very early, large growing, bright green variety	10	30	75

SUNSET

Beans

SEED

PLANT

n

C

Dwarf, Snap or Bush

Haricot Nain. Busch-bohnen. Frijole Nano. Wir Under this head are classed all the low-growing sorts, variously called Bush, Snap, String, Wax or French Beans. One pound will sow one hundred feet of drill; one hundred pounds are required for an acre. They will thrive in any good soil. Plant the seeds two inches deep and three inches apart, in rows two fect apart. Keep well cultivated, as no crop better repays extra labor in this direction.

	is v.	2001	
Best of All. An excellent variety, very productive, with round, tender, succulent pods of large size	0 10	\$0 1 5	\$12 00
Rinek Wax. A well-known standard sort, still very popular	10	15	12 00
Genetice Wondow Handsome flat node of great length and very tender. For string			
Leave it has become a great tayorite while for fresh shelled beaus, cooked rate reads	10	15	10 00
hardly any variety can approach it in fich havor and handsome appearance	10	10	10 00
Observices Produces an abundance of stringless, fleshy, flat pods tour to live			
inches in length, of a light green color and containing inve to seven beaus of enter	10	15	10 00
lont flavor either green or dry	10		
China Red-Eye. A well-known early variety of excellent quality when picked young;	10	15	8 00
excellent shelled, either green or dry	10	15	12 00
Crystal Wax. Pods of fair size, very tender, stringless and productive	10		
Dwarf Horticultural. A			
bush variety of the well- known Horticultural Pole			
Rhown Horticultural For	10	15	13 00
Extra Early Refugee. The earliest of all the green-			
podded varieties; immense			
yielder and sure to produce			
a good crop; is an excellent			
shipper and fast becoming			
one of the most popular va-	10	15	10 00
rieties grown	10	10	10 00
Extra Early Valentine. Dif-			
fering from the ordinary Red Valentine only in			
Red Valentine only in earliness; usually ready for			
table in forty days from			
	10	15	10 00
NEW EXTER FRANK KING Golden Wax A			
NEW EXTRA EARY REFUGEE BEAN. Improved Golden Wax A vigorous grower, enormous-			
Ty productive and of grand			
FADLUED TIAN THE "OLD" DEFILIEF. quality; a great improve-			10 (10
EARLIER IMAN INE OLD REFORLS ment on the old variety	10	15	
Long Yellow Six-Weeks. A standard sort for market or family use	10	12	9 00
Long tellow Six-weeks. A standard soft for harrown for market usc	10	15	10 00
Mohawk. The hardiest of the early varieties, largely grown for market usc			
Wardwell's Kidney Wax. A prolific and hardy variety and unquestionably one of the earliest of all wax beans. In comparison with the Golden Wax, the pods the optimum size while the pods are			
			10 (10
long flat and of a delicate waxy yellow; very brittle and entirely string reserved	10	15	
White Marrow. One of the best for shelling either dry or green	10	12	
White Wax. Similar to Black Wax except in color of seed; tender and delicious	10	15	10 00
HILLE HEAS DIMMAL TO DIAGE THAN CASEPS IN COLOR &			

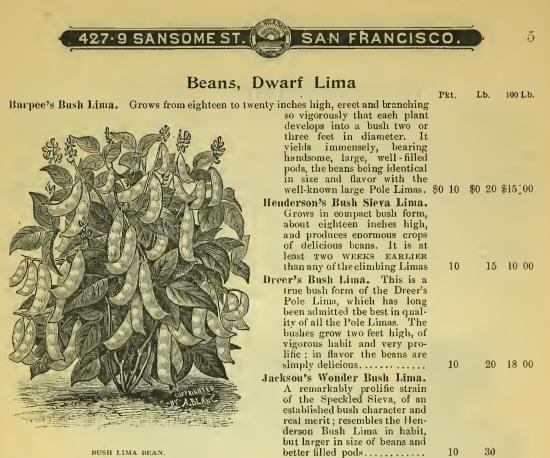
Beans, English

Grosse Bohnen. Haba.

One pound will sow fifty feet of drill. Select a warm situation, and plant two inches deep in double rows, allowing four inches between the two lines forming the row and three feet between the double rows. Pinch out the top when the hloom shows strong, and keep the ground well cultivated and clean.

Feve de Marais.

out the top when of	te moom shows second, and not find a	T'D*	100 10.
	Superior to all other types of this class of beans.	\$0 10	\$6 00
Broad Windsor.	Superior to all other types of this class of beaustic terms	10	6 00
Early Mazagan.	Smaller than the preceding; hardy and productive	10	0 00



BUSH LIMA BEAN.

Beans, Pole or Running Stangen Bohnen.

Haricots a Rames.

Frijole Vastaga.

One pound will plant fifty hills; thirty pounds will plant an aere. The soil should be mellow, rich and warm. Lay the ground out in hills 4 feet apart each way, and set poles eight or ten feet long firmly in the hills before putting in the seed. Plant five or six beans in a hill, and eover about two inches deep; leave three healthy plants at each pole, and when a few inches high draw a little earth around them as support. They may also be grown without poles, leaving the vine to run. Use the cultivator freely to keep the soil mellow and elean.

	Pkt.	Lb.	100 Lbs.
Challenger Lima. Considered by many growers superior to all others in quality and			
productiveness; it is sweeter, more tender and nutritious than the common Lima			
and remains green in the pod for a long time after maturing	\$0 10	\$0 20	
Dutch Case Knife. One of the earliest; a splendid green shell bean, also a fine dry			
bout out white way have been a speed been shell beau, also a line try	10	15	00.00
beau for winter use; very productive; a good bean for planting among corn	10	19	\$9 00
Golden Cluster Wax. A very vigorous and productive variety, bearing its long golden-			
yellow pods in elusters of three to six from bottom to top of pole; the pods rctain			
their teuderness long after the beans have attained a large size; without dcubt the			
best pole wax bean in cultivation and the earliest grown	10	25	
	10	20	
Horticultural or Speckled Crauberry. Popular old favorite; useful either green or		_	
dried	10	15	9 00
Large White Lima. Always popular, and only surpassed by other sorts in earliness	10	15	9 00
Old Homestead or Kentucky Wonder. A large greeu fleshy podded variety, bearing			
large elusters of pods averaging eight or nine inches in length, remarkably erisp			
when young; very prolifie and one of the best	14	15	$12 \ 00$
	10	10	12 00
Scarlet Runner. Ornamental and useful; produces brilliant searlet flowers, and the			
beans are used either green or shelled	10	20	$15 \ 00$
White Dutch Runner. Similar to the preceding, but bears beautiful clusters of white			
flow and a shall not as a shall how the preceding, but bears beautiful clusters of white	10	15	10 00
flowers excellent as a shell bean	10	10	10 00
Yard Long or Cuban Asparagus. Produces pods of extraordinary length, some-			
times over two fect, and so abundantly as almost to eonceal the foliage of the vine	15	50	

Beet and Mangel Wurzel Remolacha.

Betterave.

Runkelruben.

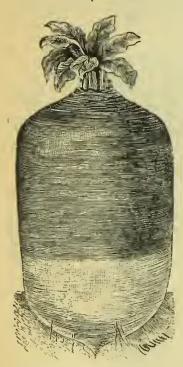
AND

One ounce will sow fifty feet of drill; five pounds will sow an acre. Rich, deep soil not too recently mauured is best for this crop; sow about one inch dcep in drills fifteen inches apart, and when well established, thin the plants to six inches apart in the rows.

	Oz.	1/4-1D.	LD.
Dewing's Improved Blood Turnip. An extra early improved variety of the Early		~	
Blood Turnip, of deep blood red color, fine form, tender and sweet	\$0 10	\$0 25	\$0 60
Early Blood Turnip. Dark red, tender, and keeps well	10	20	50
Eclipse. Extra early, uniform shape, bright red, fine grained and delicious	10	25	60
Egyptian Blood Turnip. Notwithstanding the many competitors this variety re-			
mains unsurpassed for earliness, general excellence of quality and all other good			
points that go to make a perfect beet	10	20	65
Long Smooth Blood. An excellent large, late variety	10	20	60
Swiss Chard. Known also as Silver or Sea Kale Beet. Cultivated only for its leaves,			
the mid-ribs of which are cooked like asparagus	10	25	75
1 0			

Mangel Wurzel and Sugar Beets.

Five or six pounds will sow one acre. The seed should be planted in rows two feet apart and thinned



MANGEL WURZEL-GOLDEN TANKARD.

to eight inches in the rows. To obtain the best results from this crop, usc deep soil, well plowed; if the soil is thin a liberal application of an honest chemical fertilizer is necessary. The value of beets for stock feeding cannot be over-estimated. The results from their use are clearly shown in the improved hreadth and condition of animals, the increased yield of milk in cows, and the great saving of hay. They can be raised at a very trifling cost, and yield immensely.

	Oz.	¼-lb.	Lb.
Golden Tankard Mangel Wurzel. Considered indispensable by the best dairymen, on ac- count of its productiveness and richness in saccharine matter; flesh and skin a deep yellow	\$0 10	\$0 15	80 40
Lane's Improved Sugar Beet. A popular variety, yielding as high as thirty tons per acre; the roots are of large size and sym-	10	15	40
metrical	10	10	10
Mammoth Long Red Mangel Wurzel. This variety grows to an immense size, and is the most desirable sort to grow for stock feeding	10	15	35
Orange Globe Mangel Wurzel. Useful in			
shallow ground; productive and a good keeper	10	15	-40
Red Globe Mangel Wurzel. Similar to the preceding, except in color	10	15	40
White Sugar Beet. A large growing French			
variety excellent for sugar and for stock feeding	10	15	40

Broccoli

Spargel-Kohl. Broculi. Chou Brocoli.

One ounce will produce three thousand plants. Sow thinly in seed-beds. For permanent location select fresh land, deeply tilled. When the plants are strong enough, set out in rows two feet apart each way, setting the plants well down to their lower leaves. Cultivate frequently and give a plentiful supply of water during all stages of their growth.

		/1	23.00.
Early Purple Cape. Produces large heads, of a brownish-purple color; very close and compact, and of excellent flavor	\$0.30	\$1 00	\$3 00
Walcheren. Produces large white heads of superior quality; very popular, and sells well wherever offered to the public			4 00



Brussels Sprouts

Chou de Bruxelles.

Choufleur.

Rosenkohl. Berza de Brusels.

7

One ounce will produce three thousand plants. Sow as directed for Broccoli, and set the plants two and a half feet apart each way. They require a long scason of growth, but with suitable soil and liberal manuring an excellent crop of this most delicious vegetable can be secured. The splendid flavor of properly cooked brussels sprouts would commend them to epicures and others, if generally known. Though of the cabbage family, the flavor is far more delicate and pleasing than that of any cabbage.

	Oz.	1/4-1b.	Lb.	
Improved Dwarf. Very productive, tender and of rich flavor.	\$0 20	\$0.60	\$2.00	
inploted by waits for producting that of the of a second and producing				
MALERIPSS. Without doubt the linest variety grown: of vigorous growth and producing				
handsome, solid, round sprouts of the best quality, being rich, tender and of de-				
licious flavor	25	75	250	

Cauliflower

Blumenkohl. Colițlor.

One ounce will produce three thousand plants. The cultural directions given for cabbage will apply to this crop, but the soil should be more heavily manured. Keep them well hoed, and bring the earth gradually up to the stems. Water freely in dry weather, and especially when they begin to head. Never allow the plants to become crowded in the seed-bed; transplant them with great care, as any check will injure, if not entirely prevent, the formation of the head.



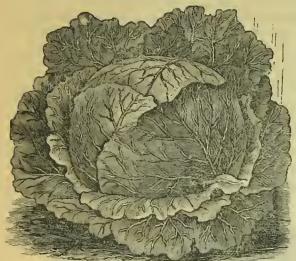
AUTUMN GIANT

	Oz.	1/4-10.	Lb.
Extra Early Dwarf Erfurt. (Imported Seed.) This is without doubt the best strain			
of Cauliflower that money can buy; of dwarf compact growth and short stem; heads			
beautiful white, large, firm and fine grained. Per pkt., 25 cts.; 1 oz., \$1.50	\$5 00		
Early Dwarf Erfurt. Described in most catalogues as above, but much inferior to			
our extra-early strain which we recommend. Per pkt., 15 cts	1 50	\$5 00	
Early London. Large, and recommended for early use	40	1 00	\$3 50
Early Paris. Desirable as a second early	60	2 00	6 00
Large Algiers. Extra fine, late variety, and a sure header	50	1 50	$5 \ 00$
Lenormand. Short-stemmed, late sort, with very heavy heads	60	2 00	7 50
Snowball. (Grown from Henderson's Stock.) This is the most popular variety in cul-			
tivation, and is largely grown every-where, both for forcing andearly crops outside.			
The plants are dwarf and sure-heading, and the heads, though not so large as in some			
other varieties, are of good size, pure white, and of fine, delicate flavor. Pkt., 15 cts.	1 00	3 50	
Veitch's Autumn Giant. An unusually fine late sort, with beautiful white, large,			
firm heads, which are well protected by large leaves, and remain tender and fit for use			
a long time	. 40	1 25	4 00



Cabbage

Chou Pomme. Kopf-Kohl. Col repollo. One ounce will produce three thousand plants; five ounces will produce sufficient plants for an acre. Com-



mence to sow the seed of the early varieties in September, and each following month until Spring, for succession. Transplant as soon as large enough to fresh, rich soil, in rows two feet apart and eighteen inches in the rows. For late usc, sow the Drumhead sorts in Spring, and transplant to well manured ground three feet each way. In planting Cabbage or Cauli-flower, care should be observed that the stem is set under the ground as far as the first leaf. The ground should be well worked, to produce good heads, and hocd as many as three times during the season, drawing the earth slightly about the stens. Should the cablage-worm or other insect pests annoy, "Hammond's Slug Shot" is safe easily applied and effectual; do not delay in thus removing any insects that may appear.

All Seasons. Splendid variety, with hard, solid, round heads of the very best quality noted for its ability to stand the hot summer sun and dry	;	¼-lb.	Lb.
weather	\$0 20	\$0 60	\$2 00
Earliest Etampes. Very early, medium-sized, heart-shaped heads.	25	75	2 50
Early Dwarf Ulm Savoy. Very early, small round heads of first rate quality	20	50	1 50
Early York. A small, early-heading, popular variety	15	40	1 25
Fotter's Brunswick. A first-class second early, large-heading variety of the Drumhead	10	0F	1 20
type; excellent for Summer and Fall use	15	40	1 25
Improved Early Summer. About ten days later than Jersey Wakefield, but much	10	-10	1 40
larger in size; heads hard and solid and of fine uniform shape	25	75	2 25
Jersey Wakefield. (Selected strain) Recognized everywhere as the leading early		10	2 20
cabbage for market and home use; heads pyramidal in shape of large size, hard and			
solid and of excellent quality	30	75	2 50
Large Early York. A popular sort, larger and later than Early York	15	40	1 25
Large Late Drumbood An old forests with her 1 d.	10		
Large Late Drumhead. An old favorite, with broad, flat, compact heads	20	50	1 50
Mammoth Red Rock. A late, very large, solid, fine strain	30	90	3 00
Perfection Drumhead Oz. 1/1b. Lb.			

erfection Drumhead Savoy. A splendid strain, producing very large solid heads of a rich, dark green..... \$0 25 \$0 75

- Premium Flat Dutch. Selected strain of immense size, and a sure header, tender, crisp and of delicious flavor
- Surehead. One of the best sorts grown, producing large flattened hcads, ranging in weight from ten to fifteen pounds. (See illustration on cover of Catalogue.)....
- Winnigstadt. Medium to large conical-shaped heads, very solid; an old and reliable varicty which has not been supplanted in public favor....



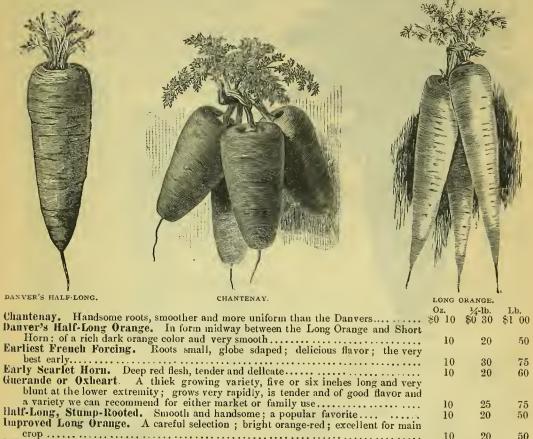
427.9 SANSOME ST (SAN FRANCISCO.

Carotte.

Carrots

Mohren. Zanahoria.

One ounce will sow one hundred and fifty feet of drill; three pounds are required for an acre. The most suitable soil is a rich, deep, sandy loam, not too recently manured. Sow rather thinly in drills twelve to fifteen inches apart, according to the sorts, thinning out to six or seven inches between the plants. In field culture the rows should be at least two feet apart, so that the crop can be worked with the horse enliptator.



Cerfeuil.

Chervil.

Garten-Kerbel.

Perifollo.

One ounce will sow fifty feet of drill. Sow in rows one foot apart, and cover very lightly. When the plants show themselves thin out to twelve inches apart in the drills.

Curled. Used in soups and salads; also for garnishing Tuberons-Rooted. A variety with edible roots	\$0.15	\$0 40 75	\$1 00	
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Chicory.

Chicoree. Sichorie. Endivia.

One ounce will sow one hundred feet of drill. Sow in rich soil in rows one foot apart, and thin to nine inches in the row. In the fall lift the roots, pack in boxes and blanch in dark cellar.

	Oz.	1⁄4-lb.	Lb.
Common (Barbe de Capucine). Much prized as a salad	\$0 10	\$0.30	\$1 00
Large-Rooted. Roots of this variety are used as a substitute for coffee	10	30	1 00
		00	- 00

9

Impro h fla Kalan fa Pacifl is ke in Perfe in W D cl hy White of st W W Soup

Celery Selleri.

AND

generous treatment.

One ounce will produce seven thousand plants.

SEED

Celeri.

SUNSET

Selleri. Apio.
Sow in light, rich soil, in shallow drills, and cover the seed lightly with finely-sifted mold. Prick the seed-lings out into heds of very rich soil, three inches apart. Water freely and shade from sun until established. When the plants are five to six inches high, transplant to rows three to four feet apart according to the variety, allowing eight inches between the plants in the row. Cultivate freely and earth up to hlanch the stems, pressing the soil firmly around the plant almost to the top, care heing taken not to cover the tops of center shoots. Remember that this crop well repays

PLANT

	gene	erous tr	eatment.		Oz.	1⁄4-lb.	Lb.	
		ite, of robust merous sides; c	half-dwa growth, s small sl risp and	An old favor- arf hahit, but produces nu- noots from the of mild flavor				
	Gia	very la and of free fro ness; i and qu freshne heart i full an	rge, thic a rich om any t t hlanch ickly, an ss a lon s golden ad attra	he stalks are k, solid, crisp, nutty flavor, race of bitter- es very easily ad retains its ng time; the yellow, very ctive in ap-	20	60	1 50	
GIANT PASCAL.	Golde	en Self- beautif desirat little l heart i with l	Blanchi ful and ole sort, ahor to s a rich g ight yel	ing. An early, in every way requiring hut blanch; the colden yellow, lowish green	25	75	2 00	
oved Golden Dwarf. The best of half dwar eart is golden yellow, turning to a light cold	f variet or wher	ies, stal	ks large	and full, the				
avor and good keeper mazoo. A large, ribhed, good half-dwarf;				••••••	15	40	1 25	
avorite market sort	\$0 20	\$0 50	\$1 50	E Contraction	The state	2 Anger	8	
te Pink. In common with all reds this variety s of superior nutty flavor, rich and solid and seeps remarkably well; the delicate rose shad-	30	90	2 50					
ng makes it very ornamental on the table ection Heartwell. A very large solid grow- ng variety of excellent flavor and a creamy white color. In size it is hetween the Golden Dwarf and Large White Solid; the stocks are	00		4					
lear with large golden yellow heart, considered y many the finest of all varieties e Plume. A very popular variety on account f being so easily hlanched; in large plants the talks, hearts and inner leaves are naturally white; the table qualities compare favorably	30	90	2 50	No.		C.C.	2	
vith other sorts	2)	50	1 50					
or Flavoring Celery. (Old Seed.) Used for avoring soups, stews, pepper sauce, &c	05	10	30			1		
						14		

Celeriac

Grown exclusively for its roots; excellent for salads, for seasoning meats and flavoring soups. Oz. ½-lb. Lb

Large Smooth Prague.	A variety of celery with	1
turnip-shaped roots;	white-fleshed, compara-	
tively tender, with the	flavor of celery stalks. 25	75

GOLDEN SELF BLANCHING.



Maiz.

т 1.

100 lbr

Corn

Mais.

Welschkorn. NOT Our Seed Corn is all Eastern grown and will be found of the highest grade of quality and germinating power.

One pound will plant one hundred hills; eight pounds will plant one acre. Plant in hills three feet apart each way, covering about half an inch, and thin out to three plants to a hill. Field varieties should be planted four feet apart each way; hoe and cultivate frequently.

Sweet or Sugar Corn

Black Mexican. Sweet and o	desirable for family use; when dry the kernels are black, but the corn, when in condition for the table, cooks re- markably white and is not excelled in tenderness by		
	any other sort	\$0 10	\$7 00
	Early Crosby. One of the best early sorts; of dwarf habit, good-sized ears	10	8 00
	Early Minnesota. Small ears of excellent quality; very productive	10	8 00
	Extra-Early Cory. Very early; good-sized ears, large kernels	10	9 00
	Hickox Improved. From one to two weeks earlier than Evergreen; has a large attractive ear with white cob and grain and remains in condition for use	10	7 00
	a long time Late Manmoth. The largest variety grown; excellent for market	10	7 00
	Perry's Hybrid. Very early; large size; succulent and tender	10	8 00
	Stabler's Early. Of larger size than usual for the early kinds. It is remarkable for fine flavor, sweetness and earliness, and is desirable for canning	10	\$ 00
STOWELL'S EVERGREEN AND EAR MINNESOTA.	Stowell's Evergreen. The best and one of the sweet- est; ears large, remaining green longer than any other variety	10	8 00

Field Corn

	LD.	100-1DS.
Dakota Dent. The earliest variety grown; a superior selectiou		
Kansas King. A new variety of medium high and very strong stalks, generally bearing two ears to the stalk; the grains are white and very large, while the cob is small like Hickory King; the ears weigh heavy, averaging nearly one pound each, and have ten to fourteen rows	09	7 50
Improved Leaming. (Yellow Dent.) Ears of good size, cob red and small with a deep large grain of bright yellow; very early and does well on land where other varieties of Dent corn often fail	08	6 00
Pride of the North. A very early golden Dent variety; short, well-filled ears, twelve to sixteen rowed	08	7 00
Yellow Flint. Produces large, handsome ears; very prolific	08	5 50
Pop Corn, Rice. Well-known variety, used for parching	07	6 00
Pop Corn. White Pearl. An improvement on the old white	06	5 00

Corn=Salad or Fetticus

Mache. Stechsalat. Canonigos.

One ounce will sow sixty feet of drill. Mellow, rich soil, in a rather open situation, is desirable. The drills should be six inches apart and very shallow, not more than a quarter of an inch dcep. Thin the plants to four inches in the row, and keep well cultivated. Oz. 1/4-1b. Lb.

Large Seeded. The best variety for general usc	\$0 10	\$0 25	\$0 75	,
--	--------	--------	--------	---

Cress or Pepper=Grass

Cresson. Kresse. Mastuerzo.

One ounce will sow one hundred feet of drill. Sow thickly in shallow drills about six inches apart; repeat at short intervals, as it soon runs to seed. The seed of water cress should be scattered by the side of running water or near springs, and is soon in full bearing and lasts a long time.

\$0.50 \$0 15 True Water-Cress. Mild and tender.... 1 50 5 00 50

Cucumbers

Gurke. Concombre.

IMPROVED WHITE SPINE.

One ounce will plant one hundred hills; two pounds will plant one acrc. They succeed best in a warm, moist rich, loamy soil. Plant in hills four feet apart each way. Leave four of the strongest plants to each hill but do not thin out until plants are strong enough to resist the attacks of insects. The English forcing varieties can be grown in hot-beds where the temperature docs not fall below 65 degrees at night. Many of this class grow from 20 to 30 inches in length. Oz. 1/1-lb. Lb

Pepino.

AND PLANT

Early Russian. Earliest in cultivation, hardy and prolific; only about three inches long; finc for pickles and unsurpassed for table use; remark-

ably solid, with very few seeds and of best quality \$0 10 Extra-Long Green. Haudsome in shape and

- color; very desirable..... Gherkin. Used only for pickles. Known also as West Indian Burr.....
- Giant Pera. Of delicious flavor, crisp and tender at all stages of growth; they grow to an enormous size, are smooth and straight with beautiful green skin. Oz., 10c.; ±-1b., 30c.; 1b., 75c.
- Green Prolifie. (Boston Pickling.) Very early and productive, crisp and tender; the most popular variety for pickling. Oz., 10c.; 4-lb., 25c.; lb., 60c.
- Improved White Spine. Very popular; flesh crisp and of good flavor. Oz., 10c.; 4-lb., 25c.; lb., 60c.
- Japanese Climbing. A new variety of vigor-ous growth; comes into bearing quickly and sets its fruit constantly throughout the season; fruit of large size, skin dark green, flesh pure white and never bitter Pkt., 10c; oz., 25c.

1/-ib. Lb. Oz.

30

10

1 00

Niehol's Medium Green. Of beautiful color; very uniform in shape and size \$0 10 \$0 25 \$0 60

Thorburn's Everbearing. Vcry early and enormously pro-ductive; the peculiar merit of this variety is that the vines continue to flower and produce fruit, whether the ripe cucumbers are picked off or not, thus becoming almost a perpetual bearer.

Forcing or Frame Cucumbers

These require to be grown in a green-house or hot-bed, and produce handsome fruits both in form and color, attaining a length of from 20 to 30 inches. The following are the cream of the many popular sorts:

Duke of Edinburgh. White-spined variety. Improved Sion House. Finc shape, size and flavor. Loekie's Perfection. Excellent in shape and quality. Marquis of Lorne. White-spined variety, of immense size. Rollison's Telegraph. Very prolific, early. Tender and True. Fine form, good color.

Per pkt.of 10 seeds, 25 cents.

\$0 25 \$0 60 10 60 15 501 50



GIANT PERA



Dandelion

Pissenlit. Pardeblum.. Amargon.

One ounce will sow two hundred feet of drill. The seed should be sown in drills eighteen inches apart and half an inch deep. The leaves are best for salad when blanched, which can be done by partially shading the rows with boards.

Egg=Plant

Aubergine. Eierpflanze. Berengena

One ounce will produce two thousand plants. A strong, uniform heat is required to germinate these seeds, and a thoroughly pulverized, well-enriched, warm soil is necessary to perfect the fruit. Transplant to three feet apart each way, and when about a foot high, support the plants by drawing the earth up around them.

	Oz.	¼ lb.	Lb.
Black Pekin. Fruit round and solid and jet black	\$0 40	\$1 25	\$4 00
Long Purple. Early, hardy and productive	30	1 00	3 50
New York Improved. The best; very large and of fine quality	50	1 50	$5 \ 00$

Endive Endivie.

Endive.

Endivia.

One ounce will sow one hundred and fifty feet of drill. Sow in any ordinary dry soil, in drills one foot apart, covering lightly. When the plants are about two inches high, thin to about twelve inches in the row. When the plants have attained full size, gather up the leaves, tying together at the tips. This excludes the air from the inner leaves, which in the course of three or four weeks, will become beautifully blanched.

Broad-leaved Batavian. A large summer variety; very productive, and one of the	04.	74*10.	1.0.
best	\$0 10	\$0.30	\$1 00
Green Curled. Best for general use; very ornamental	10	30	1 00
White Curled. Similar to above; pale green foliage	20	50	1 50

Kale or Borecole

Chou vert Frise.

Blatterkohl. Col.

One ounce will produce three thousand plants. With the exception of sea kale, the varieties under this heading are treated as directed for cabbage, and transplanted from the seed-beds to the ground, allowing two feet between each. Sow sea kale in drills one foot apart, and when ready transplant the roots, allowing two and a-half feet between each.

	Oz.	1⁄4-Ib.	Lb.
Dwarf German Green Curled. (Dwarf curled Scotch Kale.) Dwarf compact grower;			
densely crisped green leaves, tender and delicate in flavor; makes excellent greens			
densely crisped green leaves, tender and dencate in navor, makes excentent greens		A0. 0-	
for Winter and Spring use	\$0 I 0 -	\$0 25	\$0 90
Dwarf Brown or Purple. Similar to the preceding except in color	10	30	1 00
Sea Kale. A splendid vegetable when blanched and eaten as asparagus	25	75	2 50

Kohl=Rabi

(Turnip-Rooted Cabbage)

Chou Rave. Kohlrabi.

Colinabo.

One onnce will produce twenty-five hundred plants. Sow in rows eighteen inches apart, afterwards thinning to eight or ten inches. When young, Kohlrabi is a delicate and palatable vegetable, and is very popular in Germany and other countries of Europe, where it is more generally used than in America.

	Oz.	1/4-lb.	Lb.
Early Purple Vienna. A favorite and successful table sort; largely grown,	\$0 20	\$0 60	\$2 50
Early White Vlenna. The best variety; tender white flesh; very popular where known.	25	75	250
Large White or Green. Excellent variety for farm culture; finds a ready sale in the			
vegetable markets		50	1 50

Poireau

Lauch. Puerro.

Leek

AND

SUNSET



AMERICAN FLAG.

One ounce will sow one hundred feet of drill. Succeeds best in a light rich soil. Sow in drills one inch dcep and one foot apart; when six or eight inches high transplant in rows ten inches apart and set deep, so as to blanch as much of the neck as possible. Oz. 1/4-1b. Lb.

PLANT

CO.

American Large Flag. Of strong, vigorous growth; the best of all..... \$0 20 \$0 50 \$1 50 Giant Carentan. A favorite European 2050 1 50 Large Rouen.

hardy and of excellent quality 201 50 50

Lettuce

Lattich. Laitue. Lechuga.

Oue ounce will sow two hundred feet of drill, and produce about two thousand plants. Sow thinly in rows one foot apart, and thin out to eight to twelve inches apart. To produce handsome heads, crisp and tender, a very rich, moist soil is necessary; give plenty of water and keep the soil thoroughly cultivated. If sown every two or three weeks, lettuce may be had the entire season.

Alaska. Of medium size, with solid heart, the outer leaves fluted and curled, and shading from green to golden yellow, giving it a very attractive appearance; of delicious flavor, tender and crisp; does not run to seed as rapidly as other varieties, but reOz. 1⁄4-1b. Lb.

> 40 1 50

30 1 00

Californian Cream. Resembles the Large Passion Lettuce; forms a fine solid head, outside leaves of a medium green color, slightly marked with brown spots, the heart 15Curled Simpson, Black Seed. Superior variety; twice the size of the white-seeded variety 15

1/-1

Oz.

20

15

20

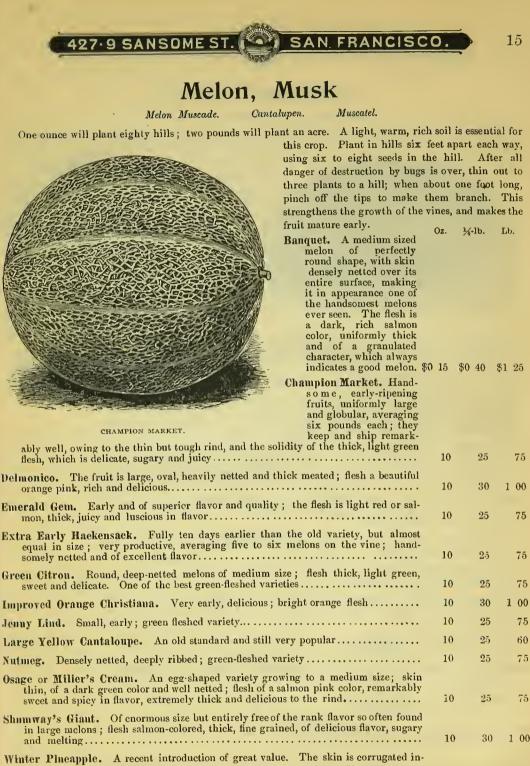
30 1 00 It forms large, solid heads, and is very slow to run

The leaves are curled and to seed. crimped (like Savoy Cabbage), and The are very tender and crisp. crimped leaves distinguish it from any other kind of lettuce now grown \$0 20 \$0 Grand Rapids. An excellent market

- sort, matures quickly, of large size and handsome appearance, crisp and tender and will keep from wilting after cutting longer thau
- sweet; vcry crisp and tender; im-
- mensc size. Mammoth Black Seeded Butter. Very large heads; close, crisp and delicious .
- Paris White Cos. (Romaine.) A French favorite; of upright growth

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and good quality 15 40 1 25	Oz.	1⁄4-Ib.	Lb.	
Prize Head. Superb flavor; vcry tender and does not readily run to seed	15	40	1 25	
Salamander. Stands a greater amount of heat without running to seed than any				
other sort	20	50	1 50	
Tennis Ball, Black Seed. Handsome heads; crisp and tender	20	50	1 50	
Tennis Ball or Boston, White Seed. Small-sized early sort	15	40	1 25	
Trianon Self-Closing Cos. Best of all the Cos sorts; stands heat well.	20	50	1 50	
White Summer Cabbage. Very popular; of fairly good quality	15	40	1 25	
Yellow Seeded Butter. A vcry distinct sort, making a compact yellow head, of cxcel-				
lent flavor withstands heat well and remains crisp and tender.	15	40	1 25	



30 1 00



Melon, Water

Wassermelon.

Melon d'Eau.

Zandia.

AND

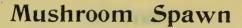
PLANT

One ounce will plant tbirty hills; four pounds will plant an acre. The culture of water melons differs from



that of musk melons mainly in that the hills should be wider apart, from eight to ten fect, according to the variety grown. An effort should be made to secure good, strong vines early in the season, and this can best be done by taking care that the hills are large, mellow and well-drained, with the manner placed so that they will not dry out quickly under hot suns. All possible protection from insects should be given the young plants, and their growth may be hastened still further by frequent applications of liquid manure. As a protection from insects, netting is frequently used, and also dry ashes or coal dust sprinkled over the leaves when wet. Plant the sceds thickly, and thin the plants to four of the strongest in each hill.

Oz. 3/4-1b. Lb. Boss. A distinct, very early variety, oblong in shape, skin very dark green, flesh deep scarlet, sugary, melting and of fine flavor, enormously productive and considered by many the best table melon for family use..... \$0 70 \$0 25 Citron. (For preserving.) Red-seeded ; small, round, handsome fruit 10 2575This is quite distinct from the preceding variety, the seeds Colorado Preserving. being of light green color. It is immensely productive. The flesh is very firm and solid, with few seeds. The preserving qualities are the very finest; it makes beautiful, clear, nearly transparent preserves, of surpassingly fine flavor 15 40 1 00 Remarkable for the size, weight and solidity of its fruits, which Cuban Queen. frequently weigh 80 pounds. The rinds are striped with light and dark green, thick, and tough enough to bear shipping well; flesh bright red, crisp, melting and delicious..... 10 2565 Dixie. We consider this the best water melon there is; the vines are vigorous, hardy and prolific; the fruits large, oblong, striped; rind thin and tongh; flesh bright scarlet, very sweet, tender and juicy.... 2510 75Green and Gold. Nearly round in shape, skin dark green, flesh of a beautiful yellow color and of excellent quality.... 10 2575 Jordan's Gray Monarch. Skin of a very light green color; attractively mottled; flesh of a deep red color and of fine quality 10 2575 Kolb's Gem. Of uniform round shape, growing to a fair market size; rind hard and tough and lightly striped with light and dark green; flesh bright red and of average quality 10 2575Lodi or San Joaquin. A well known large cream colored variety of uniform, medium size; pink flesh; sweet and delicious..... 10 2060 Mammoth Iron-clad. Excellent ; of large size and weight, average nearly fifty pounds each, flesh deep red and of a delicious, rich flavor. Unsurpassed for shipping 20 60 Mountain Sweet. An old standard variety ; size, large ; flavor, good ; rind, thin ; dark in color; best for garden culture 10 2060 Phinney's Early. The earliest of all varieties, medium size, oval, quick growing, thin rind, red flesh, sweet and delicious 10 2070Pride of Georgia. A southern favorite, and a good shipper. Fruits large, oval, ridged like an orange; flesh tender, juicy, sweet and delicate 10 25 $\overline{70}$ Ruby Gold. A seedling from Green and Gold, quite handsome in the coloring of its flesh, which is golden yellow-striped and blotched with bright red and pink; it ripens close to the rind, is solid to the center, having no core or stringiness whatever, and is tender, very juicy, rich, sweet and melting. The fruits are sometimes more than two feet long, and weigh from forty to sixty pounds.... 25 70



Blanc de Champignon.

SOME

Champignonbrut.

Mushrooms may be grown in cellars, under benches of greenhouses or in sheds, wherever a uniform temperature



of fifty degrees can be maintained. The beds should be made according to the time the Mushrooms are wanted, and it requires about two months for them to begin bearing. Secure fresh horse-dung, free from straw and litter, and mix an equal bulk of loam from an old pasture with it. Keep this under cover, taking care to turn it every day to prevent heating, until the pile is large enough to make a bed of the required size. Three or four feet wide, eight inches deep, and any length desired, are the proportions for a bed; but these may be varied. Prepare the mixture of loam and manure, making the bed in layers, and pounding down each with the back of the spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees make holes in the bed about a foot apart each way, into which put pieces of the spawn two or three inches in diameter; fill up the holes with the compost, and at the expiration of a week or ten days the spawn will have thoroughly diffused itself through the bed. Spread a layer of fresh soil over the heap to the depth of two inches, and cover with three or four inches of hay, straw or litter. Examine the hed often

SAN FRANCISCO.

Seta.

to see that it does not get dry. Take special care however, when water is given, that it be at a temperature of about 100 degrees. Fuller instructions on the management of this crop will be found in "Mushroom Culture," by W. Robinson, which will be sent free by mail for, fifty cents.

Our spawn can be depended on and being specially manufactured for us is fresh and reliable. Mushroom Spawn, English. Per lb., by mail, 30 cts.; 7 lbs, per express, not paid, \$1.00. French. Per lb., by mail, 50 cts.; three-pound box, per express, not paid, \$1.25.

Mustard

Moutarde. Senf. Mostaza.

One ounce will sow a drill fifty feet long. Sow thickly in rows six inches apart, and when about two inches high it can be cut and used with cress, forming a pleasing pungent salad.

Black or Brown. More pungent than the Yellow	Oz. \$0 05	1/2-1b. \$0 10	Lb. \$0 25
Chinese. Leaves twice the size of the ordinary; sweet and pungent			75
Giant Southern Curled. This variety is highly esteemed in the South, where the seed is sown in the fall, and the plants used very early in the spring as a salad. The			
plants grow about two feet high and form enormous hunches	10	25	75
White or Yellow. Of very rapid growth and agreeable flavor	5	10	25

Orka or Gombo

Gombaud.

Safran. Quimbombo.

One ounce will plant one hundred hills. Of easy cultivation in any good soil; plant about two inches deep in drills two and one-half feet apart. When well established thin to ten and twelve inches apart and keep the soil well worked, and occasionally draw a little around the stalks to support them. The pods should be gathered while young and tender.

Dwarf	Density.	Best for general crop; tender long pods	Oz. \$0 15	1/4-lb. \$0 35	Lb. \$1 25
		Handsome and productive; long smooth white pods		25	

18 SUNSET SEED AND PLANT	CO.		
0.1.			
Onions			
Oignon. Zwiebel. Cebolla.			
One ounce will sow a hundred feet of drill; six pounds will plant one acre. A thoroughly worked is the best for seed in as early as possible, for if the good start before the hot, dry weath be a failure. Sow in shallow drille apart; when the plants are about the distance of three or four inceriety. In doing this disturb those the possible. Creole or Louisiana. In color this variety may be described as between the Strasburg and Wethersfield, while in size and arapidity of growth it resembles the Italian sorts, but in flavor is much stronger. In the neighborhood of New Orleans it has been grown for many years,	r this o he onio her the s not le hree inc ches, ac	erop. G ns do no crop is s ess than ches high cording	t get a sure to a foot h, thin to va-
white portugal. and is very popular—deserved- ly so—it having no superior as a shipper to the Northern markets	\$0 30	\$1 00	\$3 00
El Paso or Large Mexican. A rapid growing, very large, mild, white-fleshed variety;	30	90	3 00
 Extra Early Barletta. As a pickling onion this has no superior, being small and handsome in shape, and of pearly whiteness, while for bunching for the market its extreme earliness renders it indispensable. Extra Early Red Flat. Of medium size, flesh close grained, solid and of mild flavor; 	20	75	2 50
very early and productive	20	60	2 00
Giant Red Rocea. Of large size and handsome appearance; flesh mild and delicate. From seed of this variety sown in December we obtained in the following July onions that averaged three pounds in weight. Prize-Taker. (See colored illustration on cover.) Grows of a uniform globular shape, of	25	75	2 50
a bright straw color, fine-grained flesh of mild flavor. Read on inside page of back cover our great offer for the seven largest onions of this variety	25	75	2 50
Oneen. A favorite pickling variety, small, very early, pure white, mild flavored and a	25	75	2 50
good keeper Silver King or Mammoth White Garganus. This is the largest of the white Italian onions, single bulbs often attaining a weight of from two to three pounds each; the skin and flesh are a beautiful silvery white, and the flavor mild and pleasant	30	75	2 50
Wethersfield Large Red. The standard red variety, very productive and an excellent	20	60	2 00
keeper			
grained flesh of mild flavor	30	90	3 00
flat, but in other particulars resembles the White Globe	.25	75	2 50
Yellow Danvers. This is the flat-formed variety of this popular onion, of good size and attractive appearance; ripens early, of mild flavorand a splendid keeper	20	50	1 50
Vellow Globe Dauvers. The most reliable yellow onion that can be grown; of splen- did shape, good size and enormously productive, in this respect far outelassing the flat variety	20	50	1 50

Onion Sets, Etc.

Plant in drills twelve inches apart and four inches between the sets. Prices are subject to market fluctuations as the season advances.

Red, White or Yellow Sets, per Ib., 25 ets. To

Top Onious, Potato Onious and Shallots, per lb., 25 cts.

Large quantities are furnished at prevailing market prices. Please write for quotations.



Perejil.

Parsley

Persil. Petersilie.

One ounce will sow one hundred feet of drill. Sow thinly in drills one foot apart, and thin out the plants to three or four inches between each. The seed germinates slowly, sometimes three or four weeks passing before the plants appear.

Extra Double Curled. Very select strain of a handsome bright green color, compact				4-1b.		
and beautifully chried.	din .	10	\$0	30	\$0	90
highly ornamental for garnishing.				40		
					1	00
a small parsnip, and is highly esteemed for flavoring soups		15		40	1	00

Parsnips Panais.

Pastinake. Chirivia.

One ounce will sow two hundred feet of drill; five pounds will plant an acre. rich soil. Sow in drills eighteen inches apart and one-half inch deep and thin to eight inches in the row. Besides being desirable as a table vegetable, they are valuable for feeding stock.

Improved Guernsey. The roots are smooth, medium long; flesh fine grained and of excellent quality;	Oz.	1⁄4-1b.	Lb.
neavy cropper	10	20	60
Long Smooth or Hollow Crown. Of excellent flavor.			
tender and sweet	10	20	60
Student. Handsome shape and splendid flavor. It is earlier than the longer forms and especially adapted			
for shallow soils	10	20	60

Peas

Erbsen.

Chicaros o Guisantes.

One pound will sow sixty feet of row. Light, moderately rich soil is best



*B

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*L

Pois.

for this crop. Sowing of the first early variety should be made in October, and the other varieties for successive crops, plant every two weeks until the first of April. Peas are sown in single or double rows, from two to six feet apart, according to the variety or the height to which they attain. Have the rows of the dwarf varieties two feet apart, and those of the medium sorts from three to four feet, and the tall



This crop requires a very

IMPROVED HOLLOW-CROWN

and the tall			
varieties from five to six feet apart. Wrinkled w	arieties ar <mark>e m</mark>	arked the	us.*
	Height in ft,	Pkt.	Lb.
*Advancer. A standard early market sort; pr	olific,		
tender and of delicious flavor	$ 2\frac{1}{2}$	\$0 10	\$0 15
*American Wonder. The earliest wrinkled v	ariety		
grówn; unsurpassed in flavor, quality and p	roduc-	10	1
Blue Beauty. Extra early; pods of medium size	····· L	10	15
tilled and borne in great profusion a net may	nassed		
in quality and flavor by ony other scale seals	1 0	10	15
a poor yuullity. Of robust growth' the node are long produced in main		~ ~ ~	
outer contains of a vi cight peas which when coored are propounced by energy			
		10	15
well-Know a well-Known signdard variety maturing rother lot	a bask		
producing peas of most excellent flavor. lorsford's Market Garden. A medium early variety; a prolific bearer; alther the node are of medium in the node are of medium the node are of m	5	10	15
the pods are of medium size, they are numerous and literally packed with p	nough		
		10	15
		10	10
days from sowing		10	15



PEAS - Continued

*Premium Gem. An improvement on Little G



em, as far as size of pods and produc-			
tiveness goes; very popular	11	\$0 10	\$0 15
Pride of the Market. A second early or main crop variety; enormonsly			
productive, literally covered with immense pods, well filled with large and finely flavored peas	21	10	15
*Stratagem. A vigorous grower, with very large, showy pods, con-	22	10	10
taining eight to ten large peas of excellent quality	21	10	15
*Telephone. A late variety, im- mensely productive; pods of large size, containing six or seven peas			
of a delicious sugary flavor	4	10	15
*Yorkshire Hero. A well-known late variety, of good quality and			
fairly productive	$2\frac{1}{2}$	10	15
	D	1	

Height in ft. Pkt.

Lb.

Peas with Edible Pods

Sugar, Dwarf. (Gray Seed.) Young pods used like string beans; tender			
and sweet		10	20
Sugar, Tall. (Gray Seed.) Similar to the preceding except in height.	5	10	20

Pepper

Piment. .

Pfeffer. Pimiento.

One ounce will produce 1500 plants. A strong uniform heat is required to germinate these seeds and a thoroughly pulverized, well enriched, warm soil is necessary to perfect the fruit. When the plants are about 3 inches high, transplant into rows 3 feet apart, and allow 2 feet between the plants.

STRATAGEM.

Golden Dawn. Of compact growth
and very fruitful; fruits of me-
dium size, rich golden yellow,
very thick, sweet and mild
Large Bell or Bull Nose. A standard

- early variety, with large, thick, glossy red fruits, sweet and mild.
- Large Red Cayenne. Long fruits of conical shape, bright red; flesh strong and pungent.....
- Procopp's Giant. Grows to an enormous size, usually 8 to 9 inches long and 3 inches thick; of a brilliant scarlet color, thick flesh of pleasant flavor ...
- Red Chili. Small bright red pods, very pungent; used for pickles ..
- Ruby King. The best mild red pep-per; fruit large and handsome, of a bright ruby-red color, and so mild that it may be sliced and eaten as a salad
- Sweet Mountain. Very similar to Large Bell or Bull Nose in shape and color, but larger and milder in flavor.....

25

75

2 50



LARGE BELL OR BULL NOSE.



Pumpkin

Calabaza. Kurbis.

1⁄4-lb.

\$9 15

25

25

50

Oz.

10

Lb.

\$0 30

60

60

1 25

One ounce will plant forty hills; five pounds will plant an acre. Plant in hills eight feet apart each way

Potiron.



10 Mammoth Potiron. This is the true mammoth pumpkin; grows to an enormous size, some specimens having weighed over two hundred pounds; salmon-colored skin, flesh bright yellow, fine-grained and of excellent quality..... 15

Radish Rettig.

Rabanitos.

One ounce will sow one hundred feet of drill; two pounds will be required for one acre. Radishes do best in a light, rich soil. Sow in drills about ten inches apart, covering about half an inch, and thin the plants to two inches apart. A rapid growth is essential to produce showy, crisp rad-

ishes of a mild flavor. Sow every ten days for a succession of crops.

Radis.

a succession of the succession	26351011	or crops.	•	A STATISTICS AND A STATISTICS AND A STATISTICS
Non Plus Ultra. (See illustration on cover.) An extra early rapid-growing round variety fit for	Oz.	⅓ -l b.	Lb.	
the table twenty-one days from sowing ; being of				
norfort form and of a rich bright scalet sclar it				
perfect form and of a rich bright scarlet color, it				and a substanting and the second
is of a most inviting appearance, while the pure				The second s
white flesh is always tender, crisp, juicy and of				
delicate flavor	\$0 10	\$0 30	0.75	
Black Spanish, Long. Of large size; firm, solid,				
crisp flesh, kceps well	10	25	75	
Black Spanish, Round. Globe-shaped : of good				
quality and flavor	10	25	75	
quality and flavor California Mammoth White. A giant solid-fleshed				
variety; tender and of good flavor	15	30	1 00	
Chartier Improved. A long white-tipped sort;	10	00	1 00	
handsome and of good quality	10	20	60	
Early White Turnip. Very carly, crisp and good.	10	$\frac{20}{25}$	60	
Extro Forly Roman Commission (The base of all	10	20	00	
Extra Early Roman Carmine. The best of all;	10	0.5		
carly, crisp and delicious	10	25	75	PATER
French Breakfast. Olive-shaped, scarlet except				
near tip, which is pure white; crisp and tender	10	25	60	
Long Searlet Short-Top. A standard sort; very				R / SEA J BAA A BART
long; color bright scarlet	10	20	60	
Long White Vienna or Lady's Finger. The sweet-				
est long white radish grown; highly recommended				1.1
for home use	10	30	75	CHARTIER.
				Oz. 4.1b. Lb.
Olive-Shaped Scarlet. Of bright color; tender and	d excell	lent		\$0 10 \$0 30 \$0 75
Searlet Turnip. Rich color; very early, sweet and	crisp			
White Strasburg. Of large size; flesh very white,	crisp a	nd tende	r.	
o see or or of the second seco	P u			

Rhubarb

Rhubarbe. Rhabarber. Ruibarbo.

A

One ounce will sow one hundred and twenty-five feet of drill. The seed bed should be of light, rich soil. Sow very thinly in rows one foot apart, and cover the seed about one inch. When the plants are two inches high, thin to the distance of six inches in the drill. In about six months they will be strong enough to set out in their permanent location, the distance allowed being about three feet each way.

			Lb.
Linnæus	\$0 20	\$0 50	\$1 75
Mammoth Monarch	25	75	2 50
Victoria	20	50	1 75

ROOTS of either variety, \$1.50 per dozen, by express, at purchaser's expense.

Salsify or Vegetable Oyster

Salsifis.

Haferwurzel. Ostra Vegetal.

One ounce will sow a drill sixty feet; five pounds will sow one acre. The soil should be rich and well worked to a depth of at least eighteen inches. Sow in drills fifteen inches apart, covering the seeds with fine soil an inch and one-half in depth. When the plants are strong enough, thin them out to about nine inches apart. Oz. 1/-lb. Lb.

Large White French. Small-	growing, but of good flavor	\$0 10	\$0 30	\$1 00
Mammoth Sandwich Island.	A great improvement on the old variety; very large	15	50	1 50

Sorrel Sauerampter.

Oseille.

Acedera.

An ounce will sow one hundred and fifty feet of drill. Sow in rows fifteen inches apart and one half inch deep; thin the seedlings out to ten inches apart in the row. Cultivated for its leaves, which possess a very fine flavor boiled and served like spinach ; also much used as salads. Lb. Oz. 1/4-lb.

French Broad-Leaved. Much valued on account of its large leaves and pleasing acidity...... \$0 15 \$0 40 \$1 25

Spinach

Spinal. Espinaca.

One ounce will sow one hundred feet of drill; ten pounds will sow an acre. An exceedingly rich, wellworked soil is necessary. Sow thinly in drills one foot apart and half an inch deep. When the young plants are established, thin out to the distance of three or four inches in the row, and in a future thinning every alternate plant may be removed, as spinach does not do well when crowded. 1/_lb T.b.

Long Standing. An improved variety of great merit, with large, thick leaves of a	02,	74-10.	20.
dark green color; greatly appreciated because it goes to seed much later than any other variety	\$0 10	\$0 15	\$0 40
Prickly. A very hardy variety; strongly recommended	10	15	40
Perpetual or Spinach Beet. Produces a great abundance of green leaves, and as soon as one gathering has been made, a fresh crop appears, thus insuring a constant sup-			
ply of this valuable vegetable	10	25	75
Viroflay. A large-leaved variety; grown largely in many localities	10	15	40
New Zealand. Withstands heat and drouth and produces leaves in great abundance throughout the summer in the hottest climates, where ordinary spinach will not do well; should be transplanted three feet apart each way, into light, rich soil	10	30	1 00

Epinard.



Squash

Kuchen Kurbis. Courge. Calabaza. One ounce will plant fifty hills; four to six pounds, according to variety, is required for one acre. Plant



in well-manured hills, the bush varieties three or fourlifeet apart, and the running sorts from six to eight feet. Eight or ten seeds should be allowed to a hill, thinning out after danger of bugs is over, and leaving three of the strongest plants te a hill.

	Oz.	1⁄4-1b.	Lb.
Boston Marrow. Has a thin bright			
orange skin ; rich salmon yellow			
flesh, fine-grained, sweet and dry;			
is a splendid table squash	\$0 10	\$0 25	\$0 75
California Field Marrow. An ex-			
cellent and nutritious food for			
stock	5	15	40
Canada Crookneck. Very robust			
and suffers less from insects than			
many other sorts; excellent for			
pies.	10	25	75
Early White Scallop Bush. Very			
early; productive, sweet and good	10	20	60
SUMMER CROOKNECK. Hubbard. Flesh fine-grained, dry and			
sweet; the best keeper	10	20	60
Mammoth Chili. The largest of all, often attaining a weight of two hundred pounds;			
flesh bright yellow, thick and of good quality	10	30	75
Mammoth White Bash Scallop. Earlier than the common variety and at least	10	00	10
double the size; is a continuous bearer from early in the season until late in the Fall; a splendid variety for market	10	25	75
Perfect Gem. An excellent variety, creamy white, fine-grained and splendid flavor	10	20	60
Summer Crookueck. A good summer sort; golden skin; warted; of especially fine			
and delicate flavor	10	20	60

Tomatoes

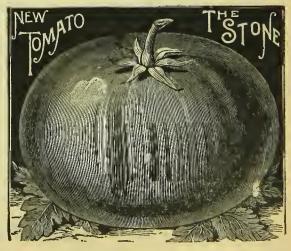
Tomato.

Liebesaffel. Tomates.

An ounce will produce fifteen hundred plants: four ounces will produce enough for one acre. They do best on a light, warm not over-rich soil, and

success depends to a very great extent on securing a rapid, vigorous, unchecked growth the early part of the season. Transplant as soon as the plants are fit to handle, into shallow boxes, setting them four or five inches apart. When strong and stocky, set out in hills four feet apart. By training the vines on trellises or other supports, they will be more productive, and the fruit will be of much better quality.

- Acme. One of the most popular early varieties, of medium size, round and smooth, purplish pink skin; good bearer. Oz., 20 cts.; 4-lb., 60 cts.; lb., \$2.00.
- Beauty. Fruit glossy crimson, large, smooth and solid; never cracking and holding its size well throughout the season. Oz., 25 cts.; 1-lb., 75 cts.; lb., \$2.50.
- Dwarf Champion. Distinct in foliage and habit of growth, the plants being compact, stocky and upright and requiring no support. Fruit

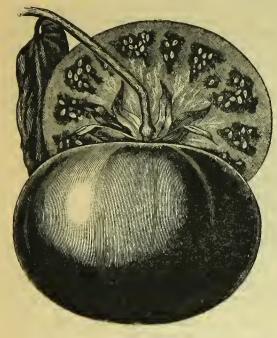


is smooth, of medium size, fairly solid, has no hard core and is of good flavor; in con-	Oz.	1⁄4-lb.	Lb
resembles the Acme	\$0 30	\$0 90	\$3 00
Favorite. A favorite variety on account of its smooth handsome fruit, which is of	·		
a rich dark red color, flesh very firm and very free from rot	20	60	2 00



TOMATO - Continued

Lemon Blush. Skin and flesh bright lemon yellow with a faint tint; flesh tender and melting and much



TOMATO-MATCHLESS.

less acid than that of the red varieties. Pkt., 10 cts.; oz., 40 cts.

- Long-Keeper. Very early and productive; free from rot and remarkable for its long-keeping qualities. Oz., 25 cts.; 4-lb., 75 cts.; lb., \$2.50.
- New Stone. Very large and of a bright scarlet color; exceedingly solid and firm fleshed, not lia-ble to rot; one of the best shippers there is. Oz., 30 cts.; 4-lb., 90 cts.; lb., \$3.00.
- Perfection. An old favorite, bright scarlet, solid and rich. Oz., 20 cts.; 4-lb., 60 cts.; lb,, \$2.00.
- y. In symmetry of form and beauty of color without an equal; fruit large and of uniform Ruby. shape, perfectly smooth, of a deep rich crimson color, solid and entirely devoid of all unpleasant acidity. (See colored illustration on back cover.) Oz., 30 cts.; 1-lb,, 90 cts.; lb., \$3.00.
- Strawberry or Ground Cherry. Known also as Husk Tomato. Unequalled for canning or preserving, and dried in sugar, as raisins or figs to use in fruit cake, they are uuexcelled. Besides being attractive and useful, they are quite a curiosity. Oz., 25 cts.; $\frac{1}{2}$ -lb., 75 cts.; lb., $\frac{52.50}{2}$.
- Terra Cotta. A recent introduction, entirely distinct in color, form, skin and flesh; the skin is lustre-less and slightly downy; the flesh is firm, tender and of mild flavor. Pkt., 10 cts.; oz., 40 cts
- Trophy. Large and solid ; unsurpassed in flavor and productiveness; has been a standard variety for many years. Oz., 20 cts.; 1-lb., 60 cts.; lb., \$2.00. Yellow Plum. Handsome variety; skin and flesh deep yellow. Oz., 25 cts.; 1-lb., 75 cts.; lb., \$2.50.

Turnips

Navet. Ruben. . Nabo.

One ounce will sow one hundred and fifty feet of drill; two pounds will sow one acre. This crop docs best in highly enriched, light, sandy soil. Sow in drills from twelve to fifteen inches, and thin early to eight or nine inches spart. Have soil rich and deeply cultivated.

- ¼-ib. Lb. Oz. Extra-Early Purple-Top Milan. Earliest in cultivation; white flesh, hard, solid, fine grained and of excellent \$0 10 \$0 25 \$0 75 flavor. Golden Ball or Orange Jelly. Vcry handsome; rich, pale yellow flesh unsurpassed for excellent table qualities..... 10 206ú White Egg. Skin and flesh of snowy whiteness; sweet,
- firm and fine grained; excellent cither for early or late sowing White Flat Dutch. Very early; white flesh, solid and
- mild. White French or Rock. Grows to a large size, good for either table or stock ; sweet and mild flavord
- Yellow Aberdeen. Good keeper; usually grown for stock

feeding ... 10 2060 Yellow Stone. The best yellow-fleshed variety for table use; delicious quality. Oz., 10 cts.; 1-lb., 25 cts; lb., 75 cts.

10

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75

Ruta=Baga

Improved American. The standard variety : solid flesh of superior quality ; good for			
table or stock	\$0 10	\$0 25	\$0 75
Laing's Improved. Handsome variety of excellent quality			60
Skirving's Purple-Top. A first-rate variety and kceps well	10	20	60





Herbs and Medicinal Plants

No garden is complete without a few aromatic herbs for flavoring soups, etc., and care should be taken to harvest them properly. They should be cut just before they come into full blossom, and should be cured by being tied in bunches and hung up or spread thinly on a floor where they will dry quickly. This class of plants does best in mellow, and not too rich soil. The best general directions for sowing are, to cover the seeds about twice their own thickness; when up, thin the plants out, so that they may have sufficient light and air, and not be so crowded as to get drawn and unhealthy. Varieties with a * are perennials.

	Pkt.	Oz. 1		Pat.	Oz.		Pkt.	Oz.
Anise	\$0 05	\$1 0.1	*Hcnbane	\$0 05	\$0 20	Saffron	\$0 05	\$0 15
*Balm	5	30	*Нор			Sage	5	20
Bene	5	20			30	Summer Savory	5	20
Borage	5	15	Hyssop	5	30	Sweet Basil	5	20
*Caraway	5		*Lavender		20	Sweet Marjoram	5	25
Catnip or Catmint	5	40	*Pennyroval	10	60	*Thyme	õ	40
Coriander		10	Pot Marigold	5	15	"Winter Savory		30
Dill		10	*Rosemary	5	50	*Wormwood	5	35
*Fennel		15			20			

Tarragon Plants. (Estragon.) This herb cannot be supplied in seed, but we offer a limited number of strong roots, 40 cents each; \$4 00 per dozen.

Miscellaneous Agricultural Seeds, Etc.

had as main so as a nen caten in	inc pice				
Broom Corn, Improved Evergreen		100 lbs. \$8 00	Sorghum, Early Orange	Lb. \$0-10	100 lbs. \$6 00
Buekwheat, Japanese. Silver Hull Egyptian Corn, Brown White	10 10 10 10		" Halapense. Known also as Arabian Evergreen Millet and Johnson Grass. Remarkable for its adaptability to alk bindue for		
Esparsette or Sainfoin. A peren- nial leguminous plant belonging to the same family as alfalfa; an		0.00	its adaptability to all kinds of soil and climate; especially desirable where there is little rainfall, as it will thrive for months without		
excellent forage plant for cal- careous soils Flux Seed. For sowing "Ground. For feeding	$\begin{array}{c} 15\\ 10\end{array}$	$\begin{array}{ccc} 12 & 00 \\ 7 & 00 \\ 8 & 00 \end{array}$	moisture Reana, Luxurians. (Teosinte). A valuable folder plant from Cen-	15	10 00
Kaffir Corn. A non saccharine sorg- hum the stalks and blades of which cure into excellent fodder, and in all stages of growth is	•		tral America, resembling in growth Indian Corn; well adapted to the South	15	$\begin{array}{c}1 & 50\\12 & 00\end{array}$
available for green feed Millet, White French German or Golden	$15 \\ 20 \\ 10$		Tobacco, Connecticut Seed-Leaf. Per oz.,		
Sorghum, Early Amber	$\frac{25}{10}$	$\begin{array}{ccc} 20 & 00 \\ 6 & 00 \end{array}$	Vetches or Tares	15	9 00

Bird Seeds, Poultry Food, Etc.

If ordered by mail ten cents per pound must be added for postage.

	.b.	3 lbs, for		Lb.	100 lbs
Bird Seed, Our Celebrated Mix-			Cuttle Fish Bone	\$0 30	
ture. Without doubt the clean-			Manhattan Egg Food. Acts as a		
est and best mixture in the mar-			relish, promotes digestion and as-		
ket, and the safest to use for pet			sists fowls in laying eggs when		
birds \$0) 10	\$0 25			
Canary. Best Sicily, recleaned	10	25	high. 2-lb. box	25	
Hemp	10	25	Morris Poultry Cure. A sure pre-		
Maw. (Blue Poppy)	20		ventive and positive cure for all		
Millet. Common	10	25	diseases of poultry. 2-lb. box \$1.00.	50	
** White French	20		Oyster Shells. Ground for chickens		$2_{-}00$
Rape. Sweet German	10	25	Washed Bird Sand. Per quart-		
Snuflower. For parrots	15		box 10 ets		$5 \ 00$
Wright's Practical Poultry Keeper.	Αı	useful book	to have. By mail, prepaid, \$2.00.		

25

Per Lb.

SELECTED GRASS AND CLOVER SEEDS

AND

PLAN

EED

SUNSET

FOR LAWNS AND PERMANENT PASTURES

Freight Charges, Express Charges and Postal Charges to be paid by purchaser.

In the following list there is briefly described the best grasses for general use. We never handle low grade or second quality grass and clover seeds, those we offer being all carefully selected of the best grades and specially recleaned to meet the demands of our critical trade. Prices given are those prevailing at this date (January 15th, 1895), but being subject to frequent market fluctuations throughout the season. Purchasers of large quantities should WRITE FOR SPECIAL QUOTATIONS AND SAMPLES BEFORE PURCHASING ELSEWHERE.

To Make a Handsome Lawn

The ground must be well dug, raked and leveled and every semblance of a weed root removed. After the seed is sown, which should be done on a calm, dry day, rake the seed in and roll well, or in the absence of a roller, pat the ground well with the back of a spade or shovel. Another good way is to use a good wide board and walk on it until the soil is uniformly firm. Much of the fine appearance of a lawn depends upon regularity in mowing, as if left too long before this is done, or if when well established it is not closely mown the stronger grasses will overgrow the weaker, thus destroying smoothness of surface and rendering the whole patchy and unsightly. For forming new lawns not less than sixty pounds of seed are required per acre, and for the renovation of old ones half that quantity will give good results.

Menlo Park Lawn Grass. We devote great care to the preparation of this article, and by careful have proved its superiority over all other mixtures. It is composed of the very choicest self fancy cleaned grasses, entirely free from seeds of weeds, and we can with confidence recommend those who wish their lawns to present an evergreen, carpet-like appearance. Price, per pound, 30 c For the convenience of those who require only a small quantity of seed, MENLO PARK LAWN GRA put up in boxes containing sufficient for 300 square feet. We forward these boxes, free by mail, a cents each.	ected it to cents.
Bermuda or Couch Grass. (Cynodon dactylon). A valuable grass in hot countries and for fixing loose or sandy soils, It spreads rapidly and is easily propagated by dividing and planting in small clumps. The seed will not germinate in cold weather, hence April, May aud September are the best months to sow, using at the rate of ten pounds per acre. Imported seed	er 1b.
Crested Dog's-tail. (Cynosurus cristatus.) An excellent grass for hard, dry soils; of exceeding value also for pastures and lawns. When it is used alone, twenty-five pounds are required per acre	40
Fescue, Meadow. (Festuca pratensis). An excellent pasture grass, its long slender leaves being much relished by cattle; succeeds best as a mixture with other grasses; if sown alone, forty pounds to the acre is required.	25
Fescue, Sheep. (Festuca ovina). Grows freely in high, dry and open pastures and should enter into the composition of all mixtures for sheep pastures, as they are very fond of this grass. If sown alone thirty-five pounds are required for an acre	25
Hungarian Grass. (<i>Panicum Germanicum</i>). A valuable annual soiling and forage plant, that grows well in almost any soil. Sow at the rate of seventy pounds per acre	10
Johuson Grass. (Sorghum Halepense). Known also as Arabian Eyergreen Millet and is one of the most valuable rapid-growing fodder plants known; on rich soil it can be cut three or four times a season; the hay is rich, juicy and tender, and relished by stock. Sow at the rate of thirty pounds per acre.	20
Kentucky Blue Grass, Fancy Clean. (Poa pratensis). This is the best pasture grass for our climate and soil, and produces the most nourishing food for cattle; although it yields herbage early, it requires several years to become well established as a pasture grass. It is also a most valuable grass for the lawn, for which purpose use at the rate of sixty pounds per acre, but for pasture	
thirty pounds per acre will be sufficient Orchard Grass. (Dactylis glomerata). The most valuable and widely known of all pasture grasses, coming earlier in the spring and remaining longer than any other; it is well adapted for sowing under trees, and valuable either for grazing or for hay. Forty pounds are required for one acre	25 25
Oat Grass, Tall Mendow. (Avena elatior). Recommended for mixtures for permanent pastures in dry gravelly soils; produces an abundant supply of foliage and is valuable on account of its early and luxuriant growth. Fifty pounds will sow an acre	30
Red-Top. (Agrostis vulgaris). A valuable permanent grass for meadows or lawns, growing in almost any soil, moist or dry, and standing heat well. Forty-five pounds to the acre	10
Red-Top, Absolutely Clean. [Cannot be surpassed in quality	15

SAN FRANCISCO.

GR	AS:	SES	-Con	tinued.
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427.9 SANSOME ST

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	Per lb.
Rye Grass, Perennial. (Lolium Perenne.) A valuable grass entering largely into the composition of many of the ricbest pastures; one of the most nutritious of the permanent grasses. Sixty pounds for one acre if sown alone	\$0 15
is its chief merit. Fifty pounds will sow one acre	15
Sweet Vernal. (Anthoxanthum odoratum). We offer only the true perennial variety of this valuable grass; useful for mixing with other grasses for lawns and meadows, on account of the early growth and fragrance which the leaves emit when cut for hay. When sown alone twenty-five pounds per	
acre are required	60
almost any soil; on a moist clay will produce a larger crop than any other grass. From twenty-	10
Wood Meadow Grass. (Poa nemoralis). A very productive and nutritious grass; thrives well in moist, shady situations or under trees. Thirty pounds are required for one acre	40
Clover Seed	
Freight charges, Express charges and Postal charges to be paid by purchaser.	Per !b.

Ifalfa or Lucerne. (Medicago sativa.) Succeeds well in almost any location, and lasts for a num- ber of years; it grows two or three feet high, and the roots extend deeply into the soil, which en-	
ables it to resist the severest drouth; it produces heavy crops of nutritious foliage, which may be eut three or four times a year, the best time being just when commencing to bloom	0 15
lsike. (Trifolium hybridum.) Thrives well on rich, moist soils, and yields an enormous burk of	
forage very much liked by cattle; may be cut several times a season, and as an addition to mix-	30
rimson Clover, (Trifolium incarnatum) An annual variety, but when sown early in Summer in	
good land can be pastured without harm during the Fall and Winter and still make a crop of hay at the usual time. It is a rank grower,—some stools counting as many as one hundred and twenty	
blossoms from one seed, averaging eighteen inches in height, and rooting deep even in poor soil. Ten to fifteen pounds of seed are required per acre	15
apan Clover. (Lespedeza striata.) A branching perennial, growing about twelve inches high, and in	
warm latitudes will do well in any soil, even during extreme drought; more nutritious than Red Clover, and makes excellent hay	40
edium Red. (Trifolium pratense.) A well known standard; excellent for pasturage or hay, and should be in all grass mixtures. If sown alone, ten pounds per acre are required	20
(hite Dutch. (Trifolium repens.) A spreading perennial; valuable for pastures and lawns; it accom-	35
modates itself to a variety of soils, but prefers moist ground ; is excellent food for bees	00

Fertilizers and Flower Food

We supply only high grade, reliable fertilizers, goods that we know to be as represented, and, quality considered, prices are unusually low.

constant only process of a subscription of	100 lbs.	TOR.
Ground Bone	\$2 50	\$35 00
Pure Guano Flour. Guaranteed to contain 48 to 50 per cent. bone phosphate (the same as		
pure bone meal) and 1 ¹ / ₂ per cent ammonia	2 25	30 00
Lawn Fertilizer. (Woodbridge Formula.) This is a clean, dry and fine fertilizer, and can be		
sown either by hand or machine. It is free from all strong odor, and being a complete		
fertilizer is fit for all kinds of grasses. Never use stable manure on a lawn or it will cost		
lerinizer is ne for all kinds of grasses. Every the stable manufer on a nawn of it will cost		
you more to weed it than it does to fertilize it. For a new lawn use from 800 to 1500 lbs.		
per acre; harrow in before sowing the seed. To renovate an old lawn, half that quantity		
will do, or for small lawns use from 3 to 5 lbs. for 100 square feet. 10 lb. bags, 75 ets.; 125		50 00
lb. bags, \$3.50		30 00
Rose Fertilizer. (Woodbridge Formula.) Especially suited for roses, shrubbery and the		
flower garden. Roses fed on this fertilizer will be strong, healthy and vigorous, and will		
be better enabled to withstand disease and attacks of all kinds of mildew, fungi, insects,		
etc. It is just the food to brighten up the leaves and make perfect buds and roses. Scatter		
over the surface of the ground after irrigation, at the rate of 5 lbs. for 100 square feet, and		
work in the soil as soon as possible thereafter. Per 10 lb. bags, 75 ets.; 125 lb. bags, \$3.50.		
Bowker's Flower Food. This is not a stimulant, but a perfect food for plants, in a concen-		
trated form. It produces healthy foliage, abundant, rich and bright-colored blossoms, and		
prolongs the period of blossoming. Full directions for using are in each package. A		
package by mail, postpaid, 50 cents.		

If yon are specially interested in manures, you should read "How Crops Grow," by Prof. Samuel W. Johnson, and "How Crops Feed," by the same author. Either book mailed free for \$2.00.

SUNSET

Miscellaneous Horticultural Requisites

AND

PL

SEE.D

Rolland Daulas L.	Each.
Bellows. Powder. Large	Pruner. "The Levin." The strongest hand
Small	shear extant. It is made of the finest steel,
	and though only 7 ounces in weight, it is
Dibbers. Iron	so strong that it can cut through half an
Forks. Digging or Spading, 4 tines	inch of day only
" 5 tines 1 00	inch of dry oak \$1 25
Garden Lines. Finest braided, 75 ft 50	Raffia. For tying plants; superior to twine.
Garden Pencils. Indelible black	Per lb., 25 cts.; 5 lbs. for \$1.00.
Grafting Wax. In 1 lb., 15c.; 1 lb., 25c.; lb., 50	Rakes-
Hoes Draw on Field 5 to 9 in 25 contacts 50	Steel, Garden, handled, 6 teeth
Hoes. Draw or Field, 5 to 8 in35 cents to 50	if i
Sculle of Fush, 5 to 9 $\ln_{1.05}$ cents to 90	ð 40
Hooks. Grass	
Knives. Asparagus 1 25	12 55
"Budding\$1 00 to 1 50	14
Pruning	10
Labels. Wooden— Pcr 10°0 Plain Painted.	Seissors. Flower gathering 1 25
Pot or Garden, 4 in., pointed \$0 70 to 1 00	Scythes. Lawn, 30 to 38 inches 1 50
" " 6 " " 1 15 to 1 50	Seythe Stones. Round Talaere
Por 100	Shears. Prnning, Solid Steel, 7½ inches 1 50
" " 8 " " 40 to 50	Shears. 11 mining, Solid Steel, 7 miches 1 50 " " " 81 " … 1 75 " " " 92 " … 2 00 Shearba Dat Qui du la 20
" " 12 " " 50 to 70	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Per 1 000	Shovels. Best Cast Steel
Tree or Plant, Copper-wired, 3½ inch \$1 50	Spades. Best Quality, Square Point, long or
" " notched, 6 inch 1 75	short Handle 1 00
Each,	Sprinklers. Rubber Bulb 1 25
Lawn Rakes. Steel Wire \$0 75	Sprinklers. Rubber. For sprinkling cut
Mole Traps. Olmsted's Improved 1 75	formers and lines alathan the
Moss. For florist's use; 10 cents per lb.; per	flowers, seedlings, clothes, etc 1 25
100 lbs., \$6.00.	Syringes. Brass; of superior manufacture,
Per doz. Per 100.	highly finished
Plant Stakes. Round, tapering, painted green :	Tinfoil. For florists' use per lb., 15 cts.
2 ft \$0.30 \$2.00	
3 ft 75 6 00	Trowels. Solid shank; cast-steel, very strong 50
4 ft 1 00 7 00	Watering Pots. French Model. Galvanized
5 ft 1 25 9 00	iron 6 qts., \$1 50; 8 qts., 2 00
6 ft 1 50 10 00	Weeders. Excelsior

"Planet, Jr.," Labor=Saving Garden Tools

These are the most perfect garden tools made, and have long been the most popular. They are known the world over and beyond question are the most complete in equipment and most practical and labor saving that have yet been invented. Our special "Planet Jr." catalogue, fully illustrating and describing the various machines, will be mailed free on application.

Insecticides

- Chloro-Naptholeum. (Non-poisonous). The cheapest and safest insecticide ever introduced. For blight on trees and for the destruction of Scale, Red Spider and Rustmite on Orange Trees and the numerous insect foes of such crops as cabbage, cucumber, egg plant, melon, ctc., nothing compares with it. For insects on
- all plants it is a safe and pleasant remedy to use. Fir Tree Oil. The best insecticide for indoor use on all plants; is also a valuable remedy for animal parasites and insects. Per pint, \$1.00.
- Fir Tree Oil Soap. A most useful article to have about the house. By its use you can keep your plants Find the control of the source of the source of the nonset of the nonset of the source of the source

Grape Dust. (Hammond's). A non-poisonous powder for the remedy of mildew and rot on grapes, gooseberries, roses, etc. Per 5-lb. package, 50 ets.
Kill'm Right. (Non-poisonous.) Will not harm the tenderest plant and will kill any kind of insect known to gardeners, florists and fruit-growers. 2-lb. cans, 50 ets.; 10 lb cans, 2.25.
Slug Shot. A cheap, popular and effective insectucide, easily applied and not injurious or dangerous to animals. 5-lb. pkg., 50 ets.; per bbl., in bulk, price on application.
Tobacco Stems. Indispensable tor the fumigation of greenhouses, etc., and for the destruction of black aphis, greenfly and other insects. Per bale of about 250 lbs., \$3.50
Whale Oil Soap. Excellent wash for trees and plants to prevent insects from lodging in the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Per 1-lb. tin, 20 ets.; in bulk in quantities of 10 lbs, and over. 10 ets. per lb. tities of 10 lbs. and over, 10 cts. per lb.

NT

427.9 SANSOME ST. SAN FRANCISCO.

Tree and Shrub Seeds

Amateur cultivators will please remember that seeds of this class usually take time to germinate—in some cases only a few days, in others several weeks—and that quite frequently they lie dormant the whole season before commencing to grow.

As many of the following seeds are collected in distant countries they may, although appearing well enough to the eye sometimes fail to germinate. On this account we wish it distinctly understood that we will not in any way be responsible for their failure, but at the same time will use every endeavor to supply the best.

We do not sell these seeds in quantities of less than an ounce of any one voriety, except those that arc quoted at over twenty-five cents per ounce; of these twenty-five cent pockets will be supplied.

	Per oz.	Per lb.
Abies brachyphylla. (Japan short-leaved fir). One of the hardiest and handsomest of silver		
Abies Douglasii. (Douglas Spruce). A rapid-growing tree with rich blue foliage; a charm-	\$0 40	\$4 00
ing and beautiful evergreen	40	4 00
Abies excelsa. (Norway Spruce). Extensively planted for ornamental purposes Abies Firma. (Jopan Silver Fir). Very hardy; graceful pyramidal form	15	1 50
Abies Firma. (Jopan Silver Fir). Very hardy; graceful pyramidal form	30	3 00
Abies Veitchii. (From Japan). Forms magnificent specimens 100 feet in height	60	6 00
Acacia mollissima. Very ornamental and suitable for lawns	35	3 50
Ampelopsis Veitchii. (Japanese or Boston Ivy). A well-known handsome climber; foliage		
change to bright scarlet in the Autumn	20	$2 \ 00$
Amygdalls communis. (<i>Bitter Almond</i>). Well-known ornamental flowering shrub		15
Araucaria imbricata. (Monkey Puzzle). A beautiful tree for lawn decoration ; has rigid,		
whorled branches, clothed with thick, hard spine-tipped, imbricated leaves	40	4 00
Arbutus Menziesii. (Madrone). A handsome shrub; bark of young wood bright red	20	2 00
Arctostaphylos glauca. (Great Berried Manzanita)	15	1 50
Camellia Japonica. This well-known plant is easily raised from seed	15	1 50
Castanea Japonica. (Japanese Chestnut). A magnificent tree	10	1 00
Chamæcyparis obtusa. A variety of Japanese thuja	30	3 00
Chamæcyparis pisifera. A species of cypress from Japan of great beauty	40	4 00
Citrus trifoliatu. A hardy variety of ornamental orange from Japan	20	2 00
Cryptomeria Japonica. (Japanese Cedar). A splendid fast-growing evergreen tree; forms		
handsome conical specimens from 60 to 100 feet high Cupressus Lawsoniaua. (Lawson's Cypress). Foliage delicate and graceful; one of the most	15	1 50
Cupressus Lawsoniana. (Lawson's Cypress). Foliage delicate and graceful; one of the most		
ornamental species of this genus. Cupressus macrocarpa. (Monterey Cypress). A handsome easily grown evergreen tree;	40	4 00
Cupressus macrocarpa. (Monterey Cypress). A handsome easily grown evergreen tree;		
also well adapted for making beautiful hedges	10	1 00
Cytisus laburmum. (Golden Chain). Ornamental tree with clusters of long pendant showy		
yellow flowers Diospyros Kaki. (Japon Persimmon). Excellent fruit, resembling a plum	15	1 50
Diospyros Kaki. (Japon Persimmon). Excellent fruit, resembling a plum	15	1 50
Ecualyptus citriodora. (Lemon Scented Gum). A handsome slender tree, with foliage		
equal if not superior to the lemon-scented verbena	3 00	
Eucalyptus ficifolia. (Scarlet Flowering Gum). Should be grown on account of its magnifi-		
cent trusses of bright crimson flowers per pkt of 20 seeds, 50 cts. Eucalyptus globulus. (Tasmonian Blue Gum). Splendid fast growing tree; valuable for		
Eucalyptus globulus. (Tasmonian Blue Gum). Splendid fast growing tree; valuable for		
its hygienic properties as well as for its timber	30	3 00
Eucalyptus rostrata. (Red Gum). Attains a height of 200 feet; the timber is hard, strong		
and extremely durable	40	4 00
Geuista Scoparla. (Scotch Broom.) Beautiful yellow flowers	10	50
Gleditschia triacanthos. (Honey Locust.) Handsome spreading tree	10	50
Grevillea robusta. (Silk Oak.) A beautiful tree with fern-like foliage; of rapid growth and		
resists drought to a remarkable degree Hamamelis Virginica. (<i>Watch-Hazel.</i>) Covered with curious yellow flowers in the Fall;	50	5 00
Hamamelis Virginica. (Witch-Huzel.) Covered with curious yellow flowers in the Fall;		
has well known medicinal properties	30	3 00
Jacaranda mimosoefolia. (Brazilian Jacaranda.) A handsome tree with fern-like foliage		
and clusters of light blue flowers; hardy in Southern California, in colder localities re-		
quires protection		
Juglans Sleboldii. (Japanese Walnut.) A handsome trcc	10	75
Larix leptolepls. (Japanese Money Pine.) Hardy, rapid grower of fine crect form	50	-> 00
Libocedrus decurrens. (White Cedar of California.) A fine, hardy timber tree; attains a		
great height; well adapted for wind breaks	20	2 00
Ligustrum Japonicum. (Japan Privet.) A robust growing evergreeu shrub; white flowers,		
slightly fragrant. Maclura anrantiaca. (Osage Orange.) A well known hedge plant of rapid growth and per-	20	$2 \ 00$
Machina annantiaca. (Osage Orange.) A well known hedge plant of rapid growth and per-		
fectly hardy	10	50
Magnolia hypolenca. (Japanese Magnolia.) The lustrous glossy foliage and delicious melon-		
like fragram e entitles it to a place in every collection; very easily grown	25	2 50
Melia azedarach. (Texos Umbrella Tree.) Of very rapid growth; a valuable tree for avenue		
planting	10	1 00

TREE AND SHRUB SEEDS—Continued.

AND PLANT

CO.

	Per oz.	Per lb.
Morus Tartarlea. (Russian Mulberry.) A valuable variety, being easily cultivated, hardy		
and a good grower, and if kept dwarf makes a fine hedge	\$0 20	\$2 00
Myrica rubra. (Japan Bayberry.) Evergreen tree with red edible berries; very handsome	50	5 00
Oreodaphne Californica. (California Sassofras.) An evergreen tree of great beauty; when		
the leaves are bruised they emit a strong odor of camphor	15	1 50
Picea concolor. (Black Balsam.) A noble tree, but very rare Picea nobills. (Noble Silver Fir.) A majestic tree found extensively around Mt. Shasta; has	50	5 00
Picea nobills. (Noble Silver Fir.) A majestic tree found extensively around Mt. Shasta; has		
a beautiful silvery-blue tint on the young foliage which contrasts charmingly with the dark		
green of the older growth	60	6 00
Pinus coulterl. (Great Coned Pine) Of very robust growth and beautiful blueish-gray		
foliage. Pinus densifiora. (From Japan.) Strong growing, rich, dark massive toliage Pinus insignis. (Monterey Pine). A valuable evergreen of rapid growth, succeeding well	30	3 00
Pinus densifiora. (From Japan.) Strong growing, rich, dark massive toliage	25	250
Pinus insignis. (Monterey Pine). A valuable evergreen of rapid growth, succeeding well		
in any soil: cultivated solely as an ornamental tree	20	2 00
Pinns Koraieusis. An elegant small compact growing Japanese variety	50	5 00
Pinus Lambertlana. (Sugar Pine). One of the largest and noblest trees of the Pacific		
Coast	20	2 00
Pinus Massoniana. (From Japan.) Resembles P. densifiora; foliage of a brighter green	25	2 50
Pinus parviflora. (From Japan). Small tree with very glaucous leaves, with spreading		
horizontal well-covered branches	40	4 00
horizontal well-covered branches. Pinus Sabiniana. (Sabine's Pine.) A rapid-growing noble tree with long, twisted, drooping		
leaves of a silvery gray color. Pinus Tuberculata. (California Scrub Pine). A small native pine often found full of	20	2 00
Pinus Tuberculata. (California Scrub Pine). A small native pine often found full of		
cones when only 2 feet high	35	3 50
Robinia pseudo-acacia. (Yellow or black locust). Much prized for its beauty as a shade tree		
and valuable for fuel and timber	10	50
Rosa canina. (Dog Rose). For stocks	10	40
Rosa rugosa. A beautiful hardy variety from Japan	50	5 00
Salisburia adiantifolia. (Maiden Hair Iree). The most beautiful and peculiar of all hardy		
exotic trees: unique and ornamental	10	75
Schinus molle. (Pepper Iree). Handsome drooping fern-like foliage with innumerable		
bunches of bright scarlet berries; the admiration of all visitors to California	10	1 00
Sciadopitys verticillata. (Umbrella Pine). A most remarkable and beautiful conifer		
from Japan; has dark green shining foliage arranged in whorls of umbrella-like tufts on		
horizontal branches	75	
Sequoia gigantea. (Culifornia Big Tree.) The mammoth tree of California is the largest of		
all trees, a height having been recorded of 450 feet; the bark is from 1 to 2 feet thick;		
makes a handsome tree for parks or lawns Sequoia sempervirens. (<i>Redwood</i>). Next in size to the preceding and the most valuable	60	6 00
Sequoia sempervirens. (Redwood). Next in size to the preceding and the most valuable		0.00
tree in the California forests	30	3 00
Sophora Japonica. (Japanese Sophora). An ornamental tree with fcrn-like foliage, produc-		
ing large bunches of cream-colored flowers	15	1 00
Styrax Japonica. A dwarf-growing shrub from Japan, with small bell-shaped white	-	0.00
flowers	20	2 00
Taxus cuspidata. A dense bushy Japanese variety, with very dark foliage	50	5 00
Thuja gigantea. (Giant arbor-vita). A very large and graceful tree, native of Northern		F 00
California and Oregon	50	5 00
Wistaria Sinensis. (Chinese Wistaria). One of the most elegant and rapid growing of all	-	0.00
climbing plants; bears long pendulous clusters of pale blue flowers	30	3 00
Wistaria Sincusis alba. A white variety of the preceding; very desirable	40	4 00
Yucca baccata. Very effective in sub-tropical gardening	$\frac{35}{30}$	$ \begin{array}{r} 3 50 \\ 3 00 \end{array} $
Yucca Whipplei. A native of California and Arizona	30	3 00

Fruit Seeds

If ordered by mail ten cents per pound must be added for postage.

Quotations for large quantities given on application.

Almond. Hard-shelled	Lb.	100 lbs. \$12 00	Orange, Tahlti	Lb. \$1 25	100 lbs.
66 Soft-shelled	25	20 00	Pcach Pits. (Secdling.)	10	\$3 00
Apple Seed Apricot Pits	10	$\begin{array}{ccc} 35 & 00 \\ 2 & 50 \end{array}$	Pcar Secd Pccan Nuts	25	
Cherry, Black Mazzard	35	30 00 30 00	Plum, Myrobolan Quince		
Curraut, Red Cherryoz., 35 cts.			Raspberry		
"White Dutchoz., 40 cts. Gooseberry, Mixedoz., \$1.00		4	Walnut. Soft-shelled	20	15 00

30

SUNSET

SEED



GENERAL LIST OF Select Flower Seeds

For Discounts on seeds in packets see page 3.

ANNUALS grow, bloom and die the first year from seed. BIENNIALS bloom the second year from seed, and then die; though many, if sown early in the Spring, will flower the first year. PERENNIALS usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year if sown early.

- tilon. Easily raised from seed and flower beautifully the first season, bearing a rich Abutilon. profusion of elegant bell-shaped flowers. Pkt., 10 cts.
- Adlumia cirrhosa. An attractive climber with beautiful feathery foliage and rose-colored flowers. Pkt., 10 cts.
- Ageratum. Suitable and effective plants for bedding and cut flowers; mixed colors. Pkt, 5 cts.
- Agrostemma, mixed. Pretty, free blooming hardy plants growing about a foot high. Pkt., 5 cts.
- Alyssum, sweet. Free-flowering and very fragrant; useful for edgings and rock work. Pkt., 5 cts.
- Amaranthus. Very ornamental plants, some producing large panicles of showy flowers, others brilliant colored foliage.
- -Caudatus. (Love-Lies-Bleeding.) Long red panicles. Pkt., 5 cts.
- -Salicifolins. (Fountain Plant.) Willow-like foliage. Pkt., 5 cts.
- -Tricolor. (Joseph's Coat.) Yellow, red and green foliage. Pkt., 5 cts.
- Antlrrhinum. (Snapdragon.) Showy and use-ful perennials, bearing beautiful spikes of gay-colored flowers; all colors mixed. Pkt., 5 cts.
- Aquilegia. (Columbine.) Highly ornamental plants with curiously formed flowers of striking and beautiful colors; mixed colors. Pkt., 5 cts.

Asters

Not only the most popular, but the most effective in the entire list. While most easy of culture, there is no flower which combines so much beauty and variety of color and sbape and habit as the modern Aster. For a late Summer or Fall display they have no successful rival. Give them a rich soil, and in hot, dry weather they should be mulched and well watered.

- Chrysanthemum-flowered, mixed. From ten to twelve inches high; producing flowers of the largest size and choicest colors. Pkt., 10 cts.
- **Comet.** A beautiful and distinct variety, with loug, wavy and twisted petals, resembling the Japauese Chrysanthemums; well-grown plants produced from twenty-five to thirty perfectly double flowers measuring from three to four inches in diameter. Mixed, pkt., 10 cts.
- -Giant Emperor. Flowers of great size, fine form and brilliant color; mixed colors. Pkt., 10 cts.



ASTER-TRUFFAUT'S PÆONY-FLOWERED PERFECTION.

- -Mignon. Similar in habit to Victoria, but the flowers are smaller, beautifully imbricated; pure white, and a very perfect form; one of the finest white asters for cutting. Pkt., 15 ets.
- -Quiiled German. Perfectly double, tube or quillshaped flowers; useful for bouquets; mixed colors. Pkt., 5 cts. -Rose Flowered. Pyramidal, robust habit regularly
- imbricated; variously colored, large, very double, brilliant flowers. Pkt., 10 cts. -Snowball or White Princess.
- This is the first variety of an entirely new class which from the build of its flowers is as beautiful as it is dis-They are composed of short, very thickly tinct. set imbricated petals, half globular in form, aud of the purest white. Pkt., 15 cts. -Truffant's Paony-flowered Perfection. One of
- If maint's tracenty-howered reflection. One of the most perfect; large flowers; petals beautifully incurved—mixed colors. Pkt., 10 cts. Crim-son, white and pink, each, per pkt., 15 cts.
 Victoria. The finest class of Asters; for size, range of color and profusion of bloom it is unsurpassed; wived colors. Pht. 10 cts.
- mixed colors. Pkt., 10 cts. -Washington. This splendid variety is the largest
- Aster grown; bearing flowers four to five inches iu diameter; very double, mixed colors. Pkt., 10 cts. -Choice Mixed. Pkt., 5 cts.

SUNSET SEED AND PLANT CO.

taurea. An interesting genus, remarkable for the free-flowering habit of some of its members Centaurea. and the beautiful silvery foliage of others.



CENTAUREA CYANUS OR CORN FLOWER.

-Cyanus. (Bachelor's Button.) Blue. Pkt., 5 cts. "Mixed, all colors. Pkt., 5 cts.

-Candidissima. Large silvery white leaves, dceply laciniated. Pkt., 10 cts. —Gymnocarpa. Silvery gray foliage. Pkt., 5 cts.

Chrysanthemum

The annual varieties have become one of the most popular of our annuals and stand without a rival for gorgeous display in the flower garden.

- -Eelipse. Showy and very striking, colors a combination of yellow, purplish-scarlet and dark brown. Pkt., 10 cts.
 Double White. Pkt., 5 cts.
 Double Yellow. Pkt., 5 cts.
 Indleum. Saved from our own superb collection.

- Pkt., 15 cts.
- Cineraria hybrida grandiflora. Saved from best varieties, choice mixed. Pkt., 25 cts. —Double. Large flowering; mixed; a superior strain. Pkt., 25 cts Clarkia. An old favorite plant, growing well in any
- garden soil. Seed can be sown either in Septem-ber or early spring; mixed. Pkt, 5 cts. Clematis hybrida. The flowers will average three
- inches in diameter, ranging through all conceiva-
- ble shades of purple, violct, porcelain, blue and white. Pkt., 10 cts. Clianthus Dampieri. (Australian Glory Pea.) A beautiful plant with brilliant, rich scarlet peashaped flowers, with an intense black spot in each
- centre. Pkt., 10 cts Cobea scandens. A beautiful rapid-growing climber with handsome foliage and large bell-shaped flowers, green at first, changing to a deep violet blue. Pkt., 10 cts.
- -Scandens Fl. albo. A white-flowered variety of the preceding. Pkt., 15 cts. Coleus. Saved from the finest hybrid sorts; remark-
- able for size and brilliancy of foliage. Pkt., 15 cts.
- Collinsia. A pretty, free blooming plant with various colored flowers, white, pink, violet, purple, blue and gray blue; mixed. Pkt., 5 cts.

Convolvalus. (Morning Glory.) The most popular annual in cultivation. The dwarf varieties are very pretty for hanging baskets and vases

- -Major. Tall varietics mixed. Pkt., 5 cts. -Minor. Dwarf varieties mixed. Pkt., 5 cts.
- -Crimson Violet. A beautiful dwarf variety. Pkt., 5 cts.
- Coreopsis Laueeolata. The flowers of this charming perennial are of a bright golden yellow color, remain in perfection a long time when cnt, and are a lovely flower for ladies' wear. Pkt., 10 cts.
- Cosmos. The flowers are borne on long stems, and are white, flesh color, charming light pinkt and deep rose in color, each with a bright yellow center. Both foliage and flowers are excellent for bouquets and vases
- Hybridus, Pink, White or Mixed. Pkt., 10 cts. Cyclaunen Persicum Gignuteum. Charming plants with beautiful foliage and rich-colored, orchid-like fragrant flowers. If seed is sown early they make flowering bulbs in one season. Pkt., 25 cts.
- Cyclauthera Explodens. A climbing plaut with handsome foliage and oval-shaped fruit, cxploding
- loudly when ripe. Pkt., 5 cts. Cypress Vine. (Ipomea quamolit.) A popular vine with delicate fern-like foliage covered with beautiful star-shaped flowers; mixed. Pkt., 5 cts.
- Dahlia. This is too well known to need description, build at this is too were known to need description, though not generally known that they may be had in the greatest variety and beauty from seed.
 Double. Finest Mixed. Pkt., 10 cts.
 Single. Finest mixed. Pkt., 15 cts.
 Dalsy. (Bellis perennis.) Charming plants for edgings and dwarf beds. Thrive well in shady places.

- -Pink, White or Mixed. Pikt, 10 ets. Delphinium. (Larkspur.) Flowers remarkable for their great beauty, diversity of shades and striking appearance.
- -Cardinale. Brilliant scarlet. Pkt., 10 cts. -Formosum. Beautiful spikes of brilliant blue flowers with a white center. Pkt., 10 cts.
- -Nudleaule. Dwarf, with spikes of bright scarlet flowers. Pkt., 10 cts.
 -Elatum. (Bee Larkspur.) Rich deep blue, very
- free-blooming. Pkt, 10 cts. —Perenulal Varieties. Mixed. Pkt., 5 c —Annual Varieties. Mixed. Pkt., 5 cts.
- Pkt., 5 cts.

Dendromecon Rigidum

(California Tree Poppy.)

A native of the southern part of this State; grows about three feet in height with bluish foliage, contrasting elegantly with the color of the flowers, which are of a lovely lemon yellow and possessed of all the characteristics of a true poppy. The flowers spread widely during the day, but acquire a more

- compact form after noon. Pkt, 20 cts, Dianthus. (Pinks.) Of immense value for bed-ding purposes, as the flowers retain their beauty during the entire Summer. The colors are marvelous, ranging from pure white to richest crimson, and beautifully laced and striped.
 -Chinensis. Fl. Pl. (China Pink.) Pkt., 5 cts.
 -Heddewigii, Fl. Pl. (Imperial Pink) Pkt., 5 cts.
 -Imperialis, Fl. Pl. (Fringed Pink.) Pkt., 5 cts.
 -Planarius, Fl. Pl. (Garden Pink.) Pkt., 10 cts.

- - Sec also under Carnations.



Auricula. A favorite old-fashioned flower of great | beauty; mixed. Pkt., 15 cts.



BALLOON VINE.

- Balloon Vine. Ornamental, rapid-growing climber, remarkable chiefly as having an inflated mem-braneous capsule, from which it derives its common name. Pkt., 5 cts.
- Balsam. (Lady's Slipper.) An old and favorite garden flower, producing its gorgeous masses of beautiful, brilliant-colored double flowers in the greatest
- profusion; of easy culture. Pkt., 5 cts. Brachycome. (Swan River Daisy.) Beautiful free-flowering plants covered with a profusion of Cineraria-like flowers; very effective for edgings; mixed colors. Pkt., 5 cts.
- Browallia. Pretty plants for bedding purposes, furnishing an abundance of strikingly beautiful Pkt., 10 cts. flowers.
- Calceolaria hybrida grandiflora. An ornamental plant, producing a mass of beautiful pocket-like flowers early in the Spring, and a universal favorite for decorating the greenhouse or conservatory. Pkt., 25 cts.
- Calendula. Showy, free-flowering annuals, deserving a place in every garden.
- -Meteor. Yellow-striped with orange. Pkt., 5 cts.
- Calliopsis. These very profuse and continuous blooming plants are among the most graceful and effective of hardy annuals; mixed. Pkt., 5 cts.
- Camellia. Saved from a large collection of choice varieties. Pkt., 15 cts.
- **Campanula.** (*Bell Flower.*) Very attractive plants with pretty bell-shaped flowers; of very easy cultivation; mixed. Pkt., 5 cts.
- Cauary Blrd Vine. A rapid-growing climbing an-nual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty fringed bright yellow flowers which resemble a canary bird with expanded wings. Pkt., 5 cts. Candytuft. Favorite plant of the easiest culture, useful
- for growing in beds or masses; mixed. Pkt., 5 cts.
- -Crimson. Pkt., 5 ets.
- -Empress. Pure White. Pkt., 10 cts.
- -White Rocket. White. Pkt., 5 ets.
- Canna, Crozy's Dwarf. Highly ornamental plants with massive foliage terminated by racemes of bright colored flowers. Pkt., 10 ets.

- Canterbury Bells, Single Mixed. Beautiful large, bell shaped flowers; handsome for border or pot culture. Pkt., 5 cts.
- Double Mixed. All the finest double varieties. Pkt., 5 cts.



CARNATION-MARGARET.

Carnations

Carnations are general favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer.

- -" Margaret." A new dwarf double form of hardy carnation which blooms four months from seedsowing and never fails to give a large percentage of handsome double flowers. P.ants which have bloomed all summer in the garden are frequently potted for winter decoration and continue blooming for a long time. The flowers are large, quite double and perfectly formed, never bursting the calyx and show all colors and varigations through beautiful shades of red, pink and white. Pkt. 15 cts.
- -Grenadin. Large fine double flowers of a brilliant scarlet color and very fragrant. Pkt., 15 cts.
- -Riviera Market. A splendid strain producing over eighty per cent double flowers in many beautiful colors, including a large percentage of yel-lows. Pkt., 2 cts.
- -Vienna Early Flowering. Double sweet-scented flowers in a great variety of colors. Pkt., 10 cts.
- -Extra Choiced Mixed. Pkt., 25 cts.
- -Fine Mixed. Pkt., 5 cts.
- Celosia. (Cockscomb.) Handsome, free-blooming plants of easy culture producing pretty flowers in combs and feathery spikes.
- -President Thiers. Very dwarf and bears large crimson combs. Pkt., 10 cts.
- -Feathered Varieties in finest mixture. Pkt., 5 cts.



italls. (Foxglove.) Long spikes of beautiful thimble-shaped flowers; mixed. Pkt., 5 cts. Digitalls.

ischolizia. (California Poppy.) An exceed-ingly showy class of plants, bearing a profusion of richly-colored flowers; attractive for bedding, Eschscholtzia. massing, etc., giving fine effects.



ESCHSCHOLTZEA MARITIMA.

-Californica. Pale yellow. Pkt., 5 cts.

-Maritima. A new variety of a bright light yellow color with deep orange spots, very distinct. Pkt., 10 cts.

--Fine mixed. Pkt., 5 cts.

Everlastings

These are very popular and desirable for winter decorations, bouquets, wreaths, etc. They should be cut when they come into full bloom, tied into bunches and dried in the shade, with their heads downwards. Acroelinium Roseum, J Fl. Pl. double. Pkt., 5 cts. Bright rose;

Ammoblum Alatum Grandlflorum. Pure white. Pkt., 5 cts.

Gomphrena, Mixed. (Bachelor's Buttons.) Pkt., 5 cts. Hellehrysum, Finest Mixed. Pkt., 5 cts.

Rhodanthe, Finest Mixed. Pkt., 5 cts.

- Xeranthemum. Leaves silvery, brilliant colors of of purple, rose and white flowers. Pkt., 10 cts.
- Ferns. Saved from the choicest green-house varieties. Pkt., 15 cts.
- Forget-me-not (Myosotis). Popular and beautiful little plants, with neat star-like flowers, blooming the first year from seed.

-Alpestris. Blue. Pkt., 10 cts. - " Alba. White. Pkt., 10 cts.

- dissitiflora. Large, dark blue flowers, compact and early. Pkt., 15 cts.
- Freesla refracta alba. This well-known fragrant flower is easily raised from seed. Pkt., 5 cts.
- Fuchsia. Mixed single and double, saved from the best strains. Pkt., 25 cts.
- Gaillardia. Attractive plants; remarkable for profusion of bloom and brilliancy of color. Choice mixed. Pkt., 5 cts.

Geranium. Saved from choice varieties. Pkt. 1) -Apple scented. Very fragrant. Pkt., 25 cts.

Gilia tricolor. Flowers orange yellow wi h a white margin, separated by a circle of deep purple. Pkt., 5 cts.

Gladiolus. Splendid mixed. Pkt., 10 cts.

- Godetia. Attractive and beautiful plants embracing a great variety of rich colors
- -Duchess of Albany. Pure white. Pkt, 5 cts. -Lady Albemarle. Crimson. Pkt., 5 cts.
- -Lady Albemarle. Crimson -Choice Mixed. Pkt., 5 cts.

Golden Rod (Solidago canadensis.) Pkt., 5 cts.



ORNAMENTAL GOURDS.

- Gourds. Ornamental climbers with curiously shaped Apple shaped, bottle, dipper, dish-egg shaped, Hercules elub, lemon frults. eloth. shuped, pear shaped. Packet of any variety, 5 cts.
- -Mixed. Pkt., 5 cts.

Grasses—Ornamental

Avena Sterilis (Animated Oats.)

- Briza Maxhua (Rattlesnake Grass.)
- Coix Lachrymae (Job's Tears.)

Eragrostis Elegans (Love Grass.)

Gynerium Argenteum (Pampas Grass.)

Stipa Pennata (Feather Grass.)

- Zea Japoniea Varlegata (Variegated Japanese Maize.) Packet of any variety, 5 cts. Gypsophila. Free flowering plants suitable for rock-
- work, hanging baskets, etc. Mixed. Pkt., 5 cts.
- Heilanthns (Sunflower.) Remarkable for size and brilliancy of their flowers, making a very good effect among shrubbery and for screens.
- -Cneumerifolius. Dwarf single sunflower. Pkt., 5 cts.
- Globosus Fistniosus (Globe Sunflower.) Pkt., 5 cts. —Mammoth Russian. Pkt , 5 cts. —Nanus Variegatis. Variegated leaves. Pkt., 5 cts.
- Hellotrope. Favorite plants for bedding and potculture; much prized on account of their delicious fragrance. Pkt., 10 cts.
- Hollyhock. Well-known garden favorites. In separate colors: Douple White, Crimson, Canary, Yellow Rose, Violet. Each, pkt., 10 cts.; choice mixed, pkt., 10 cts.

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JAPANESE CLIMBING HOP.

Humulus Japonleus varigata. (Japanese Hop.) A beautiful climber; variegated foilage. Pkt., 10 cts.

Hyacinth Bean (Dolichos.) A beautiful, quick-grow-ing climber, with blue and white flowers borne in immense clusters; mixed. Pkt., 5 cts.

Hyacinthus Cundieans (Summer Hyacinth.) Pkt. 10 cts.

Ice Plant. Thick fleshy leaves that have the appearance of being covered with ice. Pkt, 5 cts.

lpomæa. Rapid growing plants with handsome bright colored, trumpet shaped flowers; excellent

oright colored, trimpet shaped howers; excellent for covering old walls, stumps, arbors, etc.
Bona Nox (Evening Glory, or Good Night.) Pkt., 5 cts.
Cocclnea (Star Ipomaa.) Pkt., 5 cts.
Heavenly Blue. Pkt., 10 cts.
Learii. Pkt., 10 cts.
Nactiflora (Momflower.) Pkt., 10 cts.
Kenltworth Ivy (Linaria.) Beautiful trailing plant.

Reinfront Ivy (Data ta.) Deatering, the standard of t renders them ornamental for vases and hanging -Alba. White. Pkt., 5 ets. - Friums species. Blue. Pkt., 5 ets. - Grucilis. Light blue. Pkt., 5 ets. - Emperor William. Very dark blue. Pkt. 5 ets. - Emperor William. Second blue. Pkt. 5 ets. - Employee and the second blue. - Em

with large beli-shaped blue flowers. Pkt., 10 cts. Lupinus. Anunal varieties, mixed. Pkt., 5 cts. Perennial varieties, mixed. Pkt., 5 cts.

Lychnls Chalcedoniea (Burning Star.) Brilliant

scarlet. Pkt., 5 cts. Mandevillea sunveolens. Pkt., 10 cts.

Murigald (Tagetes) Showy and popular flowers of easy cultivation.

-African. Mixed. Pkt., 5 cts. -Eldorudo. Large and very double, ranging in color from pale yellow to deep orange. Pkt., 5 cts.

-French. Dwarf varieties. mixed. Pkt., 5 cts. Marvel of Peru (Four O'Clocks.) Finest mi Finest mixed. Pkt., 5 cts.

Matricaria (Feverfew.) Double white. Pkt., 5 cts.

Maurandya Barelayana. Free blooming climber, covered with blue and white flowers. Pkt., 10 cts. Mignonette (Reseda.) Modest flowers of great popu-

larity on account of their exquisite fragrance.

-Crimson Queen. Pkt., 5 cts. -Giant Pyrnmidal. Pkt., 5 cts. -Golden Queen. Pkt., 5 cts. -Machet. Pkt., 10 cts. -Mile's Spiral. Pkt., 5 cts. -Sweet. Oz., 15 cts.; pkt., 5 cts. Mimosa pudica (Sensitive Plant.) A curious and in-teresting plant. Pkt. 5 cts.

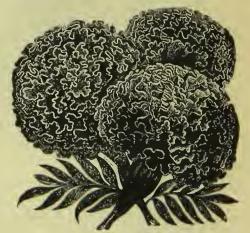
teresting plant. Pkt., 5 cts. Mimilus (Monkey Flower.) Tender plants, with brilliantly colored flowers, blotched and spotted in every conceivable manner.

-Tigrinus grandiflorus. Large-flow red, tigered and spotted varieties; mixed. Pkt., 10 cts.

-Moschatus (Musk Plant) Leaves, musk-scented. Pkt., 5 ets.

Mina Lobata. A climber from Mexico; flowers, red and orange, shading to white. Pkt., 10 cts. Momordica Balsamina (Balsam Apple.) Pkt., 5 cts.

-Charantia (Balsam Pear). Pkt., 5 cts.



MARIGOLD.

Nasturtium (Tropæolum.) colors mixed. Pkt., 5 cts. Tom Thumb. All best

Nastartiam (Tropæolum.) mixed. Pkt., 5 cts. All best colors

Nemophila insignis. Bright blue with white center. Pkt., o cts. -Fine Mlxed. Pkt., 5 cts.

Nieotiana allluis. An ornamental variety of tobacco with large white fragrant flowers. Pkt., 10 cts.

Nicrembergia. Beautiful free blooming plants; nixed colors. Pkt., 5 cts.

Enothera (Evening Primrose.) A continuous blooming, free-flowering plant that opens near the close of the day; mixed colors. Pkt., 5 cts. Oxalls Rosea. Pkt., 5 cts.

Punsy. These charming favorites being the most popular of all flowers grown from seed, it is needless to add a word in their praise. Our list comprises all recognized varieties of merit-many of which have been grown by ourselves and the others obtained from European specialists of note.

The following Pansies are each 5 cts. per pkt.: Azure Blue, Dark Purple, King of the Blacks, White, Striped, Yellow.

SUNSET SEED

Above varieties mixed. Pkt., 5 cts.

- The following Pansies are each 10 cts. per pkt.: Bugnots Blotched, Cassier Blotched, Emperor William, Lord Beaconsfield, Odier, Trimardeau.
- Menlo Park, Choice mixed. An extra fine mix-ture of giant-flowered pansies. Pkt., 25 cts.
- In favorable locations grows vig-Passion Flower. orously and produces magnificent flowers.
- Corulea. Blue. Pkt., 10 cts.
- -Incarnata. Produces edible fruit. Pkt., 15 cts. -Von Volxemi. Flowers very large rich scarle Flowers very large rich scarlet.
- Pkt., 15 cts. Perilla naukinensis. Highly ornamental, having a beautiful metallic ebon y-purple foliage. Pkt 5cts.



PETUNIA, FRINGED DOUBLE.

- Few plants are more desirable than these, Petunia. furnishing as they do, a variety of the richest colors and an abundance of bloom from early summer till late in fall.
- -Grandiflora flmbriata. Beautifully fringed and the most charming colors. Pkt., 25 cts. -Double. Large flowered, fringed. Immense flow-ers in magnificent colors. Pkt., 30 cts. —Grandiflora flmbriata.
- -Countess of Ellesmere. Pink, white throat. Pkt, 5 cts.
- -Fine mixed. Choice colors. Pkt., 5 cts. Phlox Drummondii. These flowers are of extreme beauty, are unrivaled for richness of color, profusion and length of duration in bloom.
- -Grandiflora. Large flowering; nixed. Pkt., 10 cts.
- -Alba. Pure white. Pkt., 5 cts. -Isabellina. Pale yellow. Pkt., 5 cts. -Nana compacta. Mixed, dwarf, growing various colors. Pkt., 10 ets.

-Decussata (Perennial Phloz.) Mixed. Pkt., 15 cts. Polyanthus (Primula Elatior.) Mixed. Pkt., 10 cts. Poppy, earnation-flowered. Mixed. Pkt., 5 cts. -D mebrog. Scarlet and white. Pkt., 5 cts. - Mephisto. Scarlet with black spots. Pkt., 5 cts.



AND PLANT CO.

SHIRLEY POPPY.

- White and crimson. Pkt., 5 cts. -Mikado.
- -Nudleale. Yellow. Pkt., 10 cts. -Pæony-flowered. Mixed, Pkt.,
- 5 cts.
- -Ranunelus-flowered. Mixed. Pkt., 5 cts. -Shirley. The sating texture and wonderful colors
- of this variety are admired by all. Pkt., 10 cts.
- Unibrosum. Scarlet marked with a black spot on each petal. Pkt., 10 cts.
 "Sunset Mixture." Unsurpassed for magnifi-cence of colors. Pkt., 5 cts.
 Portulaea, Double. All colors mixed. Pkt., 10 cts.
 Single. All colors mixed. Pkt., 5 cts.
- -Single. All colors mixed. Pkt., 5 cts. Primula Sinensis Finbriata (Fringed Chinese Prim-
- rose.) A profuse flowering, charming green-house plant, finely adapted for decorative purposes.

- Single. All colors mixed. Pkt., 25 cts.
 -Double. All colors mixed. Pkt., 25 cts.
 -Fern-leaved. All colors mixed. Pkt., 25 cts.
 -Obeouiea. A beautiful pot plant; remains in bloom a long time. Pkt., 20 cts.



SCABIOSA, DOUBLE YELLOW.

Pyrethrum anreum (Golden Feather.) Bright ycl-

Iow foliage. Pkt., a cts. —Hybrid fl. pl. Large flowered double. Pkt, 25 cts. Ricinus (Castor Od Plant.) Fancy varieties mixed. Pkt., 10 ets.



- Romneya Coulteri. The flowers are pure white, 4 to 5 inches across, with yellow stamens and have a delicate primrose perfume. Pkt., 10 cts.
- Salpiglossis. Large, funnel-shaped flowers, delicately veined and mottled with various colors; finest mixed. Pkt., 10 cts.
- Salvia splendens. Bright red. Pkt., 10 cts. --patcus. Blue. Pkt., 10 cts.

Sanvitalia procumbens fl. pl. Beantiful dwarf an-nual for beds or rockeries. Pkt., 5 cts. Saponaria calabrica. Pink; for beds or edgings.

Pkt., 5 cts.

- Scabiosa (Mourning Bride.) Produces an abundance of very double flowers in a variety of shades and
- olors; a splendid flower for table bouquets, etc. j:
 -Dwarf. Mixed. Pkt., 5 cts.
 -Double Yellow. A new color secured after many years' careful selection. The plants are dwarf and bushy, and bear in great profusion compact double flowers of a fine golden yellow. Pkt., 10 cts. Schizanthus. All colors mixed. Pkt., 5 cts.

Sedum cœrulem. Pkt., 5 cts. Silene (*Catchfly*.) Produces brilliant flowers in great profusion all summer. Pkt, 5 cts.

Sweet Peas

Sweet Peas attain in California a perfection almost unheard of in other parts of the country, the size color and texture of the flowers and the vigor of growth being truly remarkable. In addition, the vitality of our California seed is from 30 to 60 per cent. higher than that of the best English. These, with other advantages, first induced us to become Sweet Pea specialists. The acreage has been increased until we now rank among the largest growers of Sweet Pea Seed in the world.

Plant the seed in good garden soil from October to April at intervals for succession. Do not allow them to suffer for water, and give some slight support. Cut the flower spikes freely, as the maturing of seeds greatly shortens the blooming season.

The latest novelties and all the standard varieties worth growing will be found in the following list.

		· · ·			
Alba Maguifica. Pure white	Pkt. .\$0 05	Oz. \$0 15	Miss Hunt. Carmine salmon and soft	Pkt.	Oz.
Apple Blossom. Pink and blush		15	pink\$0	10	\$0 25
Blanche Ferry. Pink and white		15	Monarch. Bronze, crimson and blue	5	15
Blushing Beauty. See description See		10		0	10
			Mrs. Eckford. White, delicately shaded		
ond Page Cover	k 5	15	with primrose	10	25
Borcatton. Crimson purple, very dar		10	Mrs. Gladstone. Delicate pink with		
Butterfly. Pale gray with distinct por	r	10	rosy blush wings	5	15
celain edge Captain of the Blues. Bright purpl	. 5	15	Mrs. Sankey. White, of perfect form		
Captain of the Blues. Bright purpl	c _		and large size; a profuse bloomer	5	15
and pale blue	. 5	15	Nellic Jaynes. White and light pink.	5	15
Captain Clark or Tricolor. White	э,		Orange Prince. Orauge pink, flushed		
shading to pink, edged with indigo	. 5	15	with scarlet	10	25
Cardinal. Crimson scarlet	. 5	15	Painted Lady. Rosy crimson and blush		
Countess of Radnor. Lavender	. 5	15 [white	5	15
Delight. White, crested with crimson	. 5	15	Pcach Blossom. Soft pink shading to		10
Dorothy Tenant. Dark mauve	. 10	25	huff	25	
Duchess of Edinburgh. Scarlet, flushe			buff Primrose. Pate primrose yellow; novel	40	
with crimson		15	rinnose. rate primose yenow; nover	10	05
Duke of Clarence. Rosy claret, th		10	and distinct	10	25
best dark variety			Princess Louise. Pink standards,	~	15
Emily Eckford. Rosy mauve, chang			wings deep lilac	5	15
			Princess Victoria. Cherry, mauve		
ing into an almost true blue			and pink	5	15
Emily Heuderson. Clear pure white		10	Princess of Wales. White, striped		
very early flower		15	with lavender and mauve	5	10
Empress of India. Rosy pink stand			Purple Prince. Bronze, maroon stan-		
dards, white wings	. 10	25	dards, wings rich purple	5	15
Fairy Quccn. White, flushed and fea	l-		Queen of England. White, of large		
thered with pink	. 5	15	size	ā	15
Firefly. See description, Second Pag	je		Red and White Striped	5	15
Cover	. 15			5	15
Gaiety. See description, Second Pag	ie .		Senator. Choclate and creamy white.	9	10
Cover	. 15		Splendor. Coppery crimson, suffused		
Her Majesty. Beautiful rosy pink	. 10	25	with rosy pink	5	15
Ignea. Fiery crimson scarlet, slightl	v		Stanley. See description, Second Page		
flushed with purple	. 10	25	Cover	- 25	
Isa Eckford. Creamy white and ros	v		The Qucen. Bright pink, shaded with		
pink.	, 5	15	heliotrope	5	15
Lady Penzance. Sec description, Secon		10	Venus. See description, Second Page		
			Cover	15	
Page Cover.		15	Waverly. Pale blue and rosy claret	5	15
Lemon Qucen. Blush and lemon	. 9	19		0	10
Lottie Eckford. Pale mauve standards	s, 10	05	New large flowered. Mixed. Per lb.,		
wings white edged with porcelain.	. 10	25	75 cts	5	10



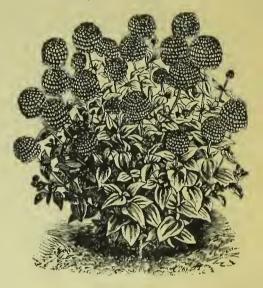
- Smilax Smilax A graceful climber with bright glossy-green foliage. Pkt., 5 cts. Stocks, German Ten-weeks A well-known and
- much admired plant; possessed of great beauty and variety of color.
- -Dwarf Large-flowering In separate colors; White, Canary-Yellow, Blood-Red, Rose. Each, 10 cts.
- -Wallflower-leaved Mixed colors. Pkt., 10 cts.
- -Wallflower-leaved Mixed colors. Pkt., 10 cts. -Cut and Come Again Produces pure white flowers from early spring to late fall, and frequent cutting seems to make them come faster. Pkt., 10 cts.

Stocks, Intermediate Choice mixed. Pkt., Sweet William Double mixed. Pkt., 5 cts. Choice mixed. Pkt., 10 cts. Single mixed. Pkt., 5 cts.

Thunbergia Very ornamental trailing or climbing plants; mixed colors. Pkt., 5 cts. Verbena-Mammoth-flowered. When well grown,

- the single flowers of this splendid strain are large enough to cover a twenty-five cent piece. Best colors mixed. Pkt., 15 cts. -Common Mixed. Pkt., 5 cts. Vinca (Madagascar Periwinkle.)
- Splendid house and bedding plants, eighteen inches high, with glossy green leaves and circular flower. Pkt., 5 cts.
- -Rosca. Fine rose color. Pkt., 5 cts. -Rosca alba. White, rosy eye. Pkt., 5 cts. -Alba pura. Clear, pure white. Pkt., 5 cts.
- Violet. Saved from our own magnificent collection; shades of blues; mixed. Pkt., 5 cts.
- -White. Pkt., 10 cts.
- Winglinan Stock. Mixed. Pkt., 5 cts. Wallflower. Finest double mixed. Pkt., 10 cts. —Single mixed. Pkt., 5 cts.

Zinnia, Giant Manumoth. A strain of superb grandeur; many of the blooms approaching in size that of a dahlia; flowers always double and embracing a wide range of brilliant and beautiful colors. Pkt., 5 cts.



ZINNIA, GIANT MAMMOTH.

-In separate colors. Crimson, purple, rose, scarlet white, yellow. Each, per pkt., 5 cts.

Imported Collections of Flower Seeds.

Asters. 12 varieties, \$1.00.

Everlasting Flowers. 12 varieties, 50 cts. Heliotrope. 12 varieties, 75 cts. Holyhoek. 12 varieties, \$1.00. Marigold. 12 varieties, 40 cts. Mignonette. 12 varieties, 50 cts. Nasturtinm, Tall. 12 varieties, 60 cts. '' Tom Thumb. 12 varieties, 60 cts.

Ornamental Foliage Plants. 12 varieties, 50 cts. Grusses. 12 varieties, 40 cts. 12 varieties, \$1.00. Pansies. Poppies. 8 varieties, 40 cts. Stocks, Ten Weeks. 12 varieties, 75 cts. 66 66 66 6 varieties, 40 cts. 66 Intermediate. 4 varieties, 30 cts. Violets. 6 varieties, 50 cts. Wallflower. 8 varieties, 50 cts.

Mixed Flower Seeds, For Wild Gardens.

A splendid mixture of beautiful free-blooming, hardy flowers, which can be offered at a much less price than when sold in separate packages. Those who cannot give the constant care necessary for finely arranged flower beds, will find the "Wild Garden" a delightful substitute, with its constant and ever-varying bloom. Such a flower bed is a continual surprise and pleasure, as new varieties, and the old garden favorites, flower successively throughout the season. Price, per package, 10 cts.; ½ oz., 25 cts.

Palm Seeds

As fresh seeds of these arrive from collectors at irregular intervals throughout the year, we consider it better to issue a special list, which will be furnished on application, and give prices of such varietics as we can supply at the time. This will be more sutisfactory than publishing a general list containing varieties, fresh seeds of which could not be obtained for some months.

427.9 SANSOME ST. N FRANCISCO.

Bulbs and Tubers for Spring Planting. Lilies.

Every one loves the Lily-and well they may, for it stands unrivaled amongst hardy plants, for variety of color and beauty of form. Lilies are of easy culture, and as the bulbs we offer are all home grown, firm and fresh from the ground-not dried up and worthless as is often the case with imported bulbs-there is bardly a chance of failure. Plant from four to eight inches deep according to the size of the bulb. They should remain undisturbed for years, as frequent removals injure the roots.

AP-If ordered by mall please add fifteen cents per dozen for postage. Twelve Lilies of any one variety will be sent at price of Ten.

EACH.		CAOH.
Auratum. (Golden-banded lily of Japan.) White studded with tich chocolate crimson spots, and a bright golden band through the	Elegans Aliee Wilson. A new variety with upright yellow flowers	75
center of each petal\$0 15	Hansoni. Flowers outside bright yellow marked with white; inside spotted with purple	75
Auratum Macranthum. A very large flow-	Krameri. Large, rose-colored flowers	25
ered variety of the preceding	Leichtlinii. Flowers bright yellow spotted with purple	40
of satiny white; broad yellow stripe through each petal; immense flowers 1 00	Longiflorum. Pure white, trumpet-sbaped flowers	20
Batemannia. Flowers of a bright apricot color 25	Speciosum Album. Pure white, bandsome	
Brownii. Large flowers; white inside; purple outside; distinct and striking	flowers	30 20
Cordifolium Giganteum. Flowers white,	Speciosum Rubrum. Dark rose Tigrinum (Tiger Lily.) Orange red spotted	20
yellow and purple; leaves heart-shaped 25	with black	10
Coridion. Clear yellow, star-shaped flowers;	Tigrinnm Fiore Pieno. Double form of the	
exceedingly showy 20	preceding	15

Gladioli.

These are the most easily grown and showy of all flowering bulbs and are most effective when planted in They should be planted from March to June in any good garden soil from four to five inches elumps or beds. deep, and during the season will give a profusion of spikes of gorgeous flowers.

Twelve Gladioli of any one varie



LADI	OLUS-	-LEMO	DINEI

EACH. Slaty brown on scarlet ground, Africain. streaked scarlet and pure white; white blotch \$0 15 10 Augele. White; showy and effective Brenchleyensis. Bright vermilion scarlet 05 Ceres. White, spotted rose..... 10

ty will be sent at price of som	EACH.
Cicopatra. Flowers medium size, dark salmon, the lower petals profusely blotched purplish red, surrounded with straw color	
Emma Thursby. White ground; carmine stripes through petals, blotch on the lower division	15
Enfant de Nancy. Flowers medium size, pur- plish red; lower petals dark crimson; pe- culiarly blotched	15
Engesseri. Very deep pink; lower petals blotched bright maroon	15
Engene Scribe. Tender rosc; variegated	10
Freebeii. Flesh colored, streaked with pink; carmine blotch, bordered with yellow	15
Gen. Phil. Sheridan. Fire-red, white line running through each petal, and a large, pure white blotch on the lower division	
Gen. Sherman. Large, fine scarlet	15
Incendlary. Vermilion, rose colored throat; two lower petals scarlet-purple	
Isaac Buchanan. Yellow	
John Bnii. White, tinged with sulphur	. 10
La;Candeur. White, slightly striped with violet	t 15
Lafnyette. Flowers very large, yellowish sal- mon; crimison blotches on lower petals	

SEED

Lamarck. Cherry Lemoinei. Upper petals of a creamy wh color, tinted salmon red, the lower of spotted with deep purplish crimson, border with bright yellow and salmon red.....

Le Ponssin. Light red, white blotch..... Lord Byron. Brilliant scarlet, blotched pu white.... Marie Dumortier. White, violet blotch... Marie Lemoine. Long spike of fine, we expanded flowers; upper division of a p creamy color, flushed salmon-lilac; low division spotted purplish violet, border with deep yellow Martha Washington. Light yellow, low petals tinged with rose..... Mine. Monneret. Delicate rose

GLADIOLI -- Continued.

AND

EACE	н. –	EA.	UH.
\$0 1	0	Napoleon III. Scarlet, striped white \$0	10
ite		Obelisk. Flowers large, violet; lower petals	
ne		blotched brown, spotted with sulphur	15
red		Princess of Wales. White, flamed carmine rose	10
1	.0	Shakespearc. White, suffused carmine rose;	
1	0	large rosy blotch	15
ire		Snow-white. Pure white	25
1	0	Stella. White, slightly tinted with yellow and	
. 1	0	rose.	10
-11-		Sunshine. Lovely pink, blotched and flamed	
ale		with darker pink	20
ver		Talma. Pale lilac, lower division violet brown	10
red		W. E. Gumbleton. Flowers very large and	
1	0	open purplish rose, streaked with rich car-	
ver		minc; spots velvet surrounded with yellow;	
1	5	plant unusually beautiful	15
1	0	All Colors Mixed. Per 100, \$2.00; doz., 40 cts.	5

PLANE

Miscellaneous Bulbs



AMARYLLIS

- Amaryllis Aulica Platypetela. Scarlet, tipped green. Each, \$1.50.
- -Belladonna. Dark rose and white. Each, 25 cts
- -Formosissima. Rich crimson. Each, 20 cts.
- -Jolisonii. Crimson, striped with white. Each, 75 ets.
- -Longiflora alba. Finc white, Each, 40 cts.
- -Purpurea. (Vallota.) Each, 30 cts.
- Anemone fulgens. (Scarlet wind flower.) Dazzling scarlet. Doz., 50 cts. —Double Mixed. 100, \$2; doz., 30 cts.
- -Single Mixed. 100, \$2; doz., 30 cts.
- Bessera Elegans. (Coral drops.) Bright coral scarlet, with white cups and dark blue anthers. Each, 5 cts.; doz., 50 cts.
- Bleeding Heart. (Dielytra.) Flowers borne on curved stalks: are delicate rose and white with purple lips. Each, 20 ets.; doz., \$2.00.
- Caladium esculentum (Elephani's Ears.) A very effective plant, and suitable for either a single plant on the lawn, masses in beds, or for margins of water. 20 cts. each ; \$2.00 per doz.

- Calla, Black. (Arum Sanctum.) Velvety black flowers. Each, 40 cts.
- potted. (Richardia alba maculata.) Foliage variegated with white; vcry handsome. Each, 10 cts.; doz., \$2.00. -Spotted.
- Dahlia, Double. \$1.50 per doz. Assorted colors. 15 cts. each;
- Gloxinia. Beautiful plants, bearing large bell-shaped flowers of the most striking, rich colors. 30 cts. each.
- Hyaeinthus Candieaus. (Summer Hyacinth.) A free growing plant with tall spikes, bearing pretty white bell-shaped flowers. 10 cts. each.
- Iris Germanica. (German Iris.) Finest mixed varieties. 10 cts. each.



SPOTTED CALLA

- Iris Kaempferl. (Japan Iris) Surpasses all others in size of flower and richness of color. Superb mixed varietics. 20 cts. each.
- Madeira Vine. (Climbing Mignonette.) Bears very beautiful, fragrant white flowers; a desirable summer climber. 10 cts. each.

ME ST N FRANCISCO.



HYACINTHUS CANDICANS.

- Milla Biflora. (Floating Star.) Flowers are of a pure waxy-white, nearly two and a half inches in diameter; of great substance. 10 cts. each.
- atbretia. Magnificent plants, producing spikes of Gladioli-like blooms, in shades of yellow, orange Montbretia. and scarlet. 5 cts. each.
- Nymphæa odorata gigantca. (*Water Lily.*) Flowers pure white, with a golden center three times as large as the common pond lily. The flowers possess a distinct and charming fragrance. It is perfectly hardy, and a grand plant for tubs, pools, streams or ponds. 20 cts. each; \$2.00. per doz.
- Ranunculns, Double. These are bright colored summer blooming plants, with flowers of good size, perfectly double, and as beautifully imbricated as a rose.
- GOOD BOOKS TO READ Any of the following publications will be sent by mail or express, prepaid, on receipt of price.

Allen's New American Farm Book. By L.F. How Crops Feed. By Prof. Samuel W. Johnson\$2 00 and R. L. Allen.....\$2 50 How Crops Grow. By Prof. Samuel W. Johnson 2 00 Asparagus Culture. By Wm. Robinson 50 Irrigation for the Farm, Garden and Orchard. Barn Plans and Out Buildings. By many author-Fully illustrated 1 50 ities. 257 illustrations..... I 50 Land Drainage. By Manly Miles..... 1 00 California Fruits and How to Grow Them. By Mushroom Culture. By W. Robinson..... 50 Prof. E. J. Wickson. Illustrated...... 3 00 Mushrooms: How to Grow Them. By Wm. Cattle Breeding. By Wm. Warfield 2 00 Falconer..... 1 50 Cidermaker's Handbook. (Treats also of wine-Orange Culture. By T. J. Geary..... 1 00 making.) By J. M. Trowbridge. Illustrated 1 00 Potato Culture. By Elbert S. Carman, Cloth, Designs for Flower Beds..... 3 00 75 cts; paper..... 40 Dictionary of Gardening. By G. Nicholson....20 00 Gardening for Pleasure. By Peter Henderson.. 2 00 Practical Floriculture. By Peter Henderson... 1 50 Gardening for Profit. By Peter Henderson 2 00 Grape Culture and Winemaking. By George Husman. Illustrated 2 00 The Olive. By Marvin. Illustrated 2 00 Silos and Ensilage..... 50 Grape Culturist. By Andrew S. Fuller 1 50 Spraying Crops. By Prof. Clarence M. Weed. Grasses and Forage Plants. By Chas. L. Flint. 2 00 Paper, 50 cts.; cloth 75 Harris on the Pig. By Jos. Harris. Illustrated 2 00 Sweet Potato Culture 60 Hand-Book of Plants. Henderson's..... 4 00 Truck Farming at the South. By Dr. A. Ocmler 1 50 Horse Breeding. By J. H. Sanders. 2 00 Veterinary Adviser. By Prof. James Law. 3 00 Horticulturist's Rule Book By L. H. Bailey. Rules and Receipts..... 1 00 Wright's Practical Poultry Keeper 2 00

- -Double Persian Mixed. 5 cts. each; 30 cts. per doz -- Double French Mixed. 5 cts. each ; 30 cts. per doz. -Double Turbau Mixed. 5 cts. each; 30 cts. per doz.
- Tigridia. (Mexican Shell Flower.) Charming summer-blooming bulb, producing very attractive flowers throughout the whole snmmer.
- -conchiflora. Flowers dark ycllow. 5 cts. each; 50 cts. per doz.
- grandiflora alba. White. 10 cts. each; 75 cts. per doz.
- -Pavonia. Golden orange-crimson. 5 cts. each; 50 cts. per doz.
- Tritoma Uvaria Grandiflora. (Red hot Poker Plant.) Striking and attractive plant, throwing up stalks three to five feet high, bearing large solid spikes of brilliant orange-scorlet colored flowers of great size and brilliancy. 25 cts. each ; \$2.50 per doz.
- Tuberoses. The Tuberose is a universal favorite, and largely grown on account of its delightful fragrance. The double flowers are of a beautiful pure waxy-white color, and grow on tall stems, each producing a dozen or more blossoms. Excelsior Pearl is the most dwarfed and compact variety, and the most suitable for growing in pots.
- -Excelsior Pearl. Very large, choice and well-ripened bulbs. 50 cts. per doz.; \$3.00 per 100.
- -Variegated Leaved. Foliage broadly striped with white and rosy yellow, making it a pretty plant even when not in flower. The flowers are single, pure white and very fragrant. 10 cts. each; \$1.00 per doz.
- Zephyranthes. Gems of rare beauty, producing freely either in pots or the open ground, pretty lily-like flowers of the style of Amaryllis. Many varieties mixed. 5 cts. each ; 50 cts. per doz.

A Wonderful New Forage Plant

SUNSET SEED

SACALINE—(Polygonum Sachalinense)

Once planted, stands forever.

- Roots penetrate deep into the soil.
- Needs no cultivation, no manuring.
- Requires no plowing before planting.
- Endures severest drought with impunity.
- Is more nutritious than Clover or Alfalfa.
- Water will not drown it. Fire will not kill it.
- It grows where no other forage plant will grow.



Grows in poorest soils.

AND PLANT CO.

Cattle cannot destroy it.

Affords shade to cattle in Summer.

Is a protection against storms in Winter.

Gives three and four cuttings per year.

Produces 90 to 180 tons of green forage per acre.

Stems and leaves, green or dry, greatly relished by cattle.

SACALINE-THE NEW FORAGE PLANT. Showing two months' growth.

Showing two months growth. SACALINE was discovered by the Russian explorer, Maximowicz, in the Isle of Saghalin, situated in the Sea of Okhotsk, between Japan and Siheria. Although known for some years in the botanical gardens of the o lworld, as a desirable ornamental foliage plant for lawns, etc., and to a limited extent in the Agricultural Experiment Stations of the United States, it is only recently that its great value as a drought-resisting forage plant has been discussed and finally recognized by the leading authorities of advanced agriculture. It grows to the height of eight to twelve feet with an abundance of large leaves eight to ten inches in length and half as broad, which are devoured with avidity by stock. Though it has the appearance of a shrub, its stem is herbaceous and its perennial root withstands the greatest drouth, and although the plant is liable to loose its top growth by severe frost the roots will endure the hardest freezing. The young shoots are some-times eaten like asparagus and the young leaves are boiled like spinach. As a forage plant it has been proved that during the summer it will yield four cuttings each three fect high or at the rate of twenty-five tons per acre of green fodder at each cutting. acre of green fodder at each cutting.

How to Plant. If seeds are used they should be started as is usual with tomato or cabbage seed, and the plants set out three feet apart each way. Thus planted the foliage should completely cover the ground when the plants are well established. The roots branch on all sides, and pass horizontally from the rhizomes, penetrating the hardest soils and giving origin to new shoots which further increase the size of the clump. The first cutting should be made when the stems are three to four and a half feet in height and should be cut even with the gound. If the second growth is strong enough a second cutting may be had, but when well estab-lished there or four annual cuttings can be very sefur made. lished three or four annual cuttings can be very safely made.

Orders booked now, for delivery after February 1st, 1895, at the following prices :

PLANTS

One	 \$ () 25
Six	 	25
Twelve	 	2 25
Fifty	 8	3 00
Hundred	 18	5 00

SEEDS

I	Our stock of Sacaline seed is limited, but we will book
	orders at the following rates until stock is exhausted.
I	One pound of sccd contains about 100,000 seeds.
ł	Packet
1	Ounce 2 50
	‡ lb

SAN FRANCISCO.

Sunset Nursery Department

Evergreen Trees and Shrubs

- Acacia dealbata. (Silver Wattle.) Foliage bipinnate; deep green above, white beneath; very free flowering, in panicles, of deep lemon color, produced at ends of branches. Price, 3-inch pots, 2 to 3 feet, 35 cts. each; \$2.50 per 10.
- A cacia iongifolia. An erect growing variety; leaves ha dark green; long, and tapering at both ends; flowers bright yellow. Price, 6-inch pots, 3 to 5 feet, 40 cts. each; \$3.00 per 10.

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- Acacia lopantha. A beantiful sort, with graceful feathery foliage; flowers whitc; the least hardy of all the acacias. Price, 3-inch pots, 1½ to 2 feet, 25 cts. each; \$1.50 per 10.
- Acacia melanoxylon. (Black Acacia.) The foliage, when young, is feathery; changes as it becomes older; flowers yellow. Much used for street planting. Price, 3-inch pots, 2 to 3 feet, 25 cts. each; \$2.00 per 10.
- Acacia mollissima. Flowers light yellow, in clusters, distributed along stems; a free growing variety, with beautiful feathery foliage. Price, balled, 4 to 5 feet, 75 ets. each; \$6.00 per 10; balled, 3 to 4 feet, 50 cts. each; \$4.00 per 10; 3-inch pots, 2 to 3 feet, 35 cts. each; \$2.50 per 10.
- Araucaria Bidwelli. A native of Moreton Bay. It is a magnificent lawn tree and grows to a large size; the branches are in regular whorls; branchlets opposite and closely set with spiny, shining deep green leaves. Price, 5-inch pots, 1 to 1½ feet, \$1.50 each; \$12.50 per 10.
- Araucaria Braziliensis. A native of Brazil. A fine tree with open, spreading head, straight stem and smooth bark. Leaflets sharp, light green and sea-green beneath. Price, boxed 6 feet, \$10.00 each; tubs. 2 feet, \$2.50 each.
- Araucaria excelsa. (Norfolk Island Pine.) Native of Norfolk Island, to the east of Australia. Perhaps the best known of the Araucarias, being much used for decoration. It is a most symmetrical growing tree, with very delicately fringed brancbes. Hardy in some localities in California. Price, boxed, 6 to 7 feet, \$10.00 each; 6-inch pots, 3 feet, \$4.00 each; 2 feet, \$3.00 each; 1 to 1½ feet, \$1.00 each; \$7.50 per 10.
- Araucaria imbricata. (Chili Pine.) Native of Chili. A noble tree. Beautiful regular pyramidal form; branches in whorls, spreading horizontally; leaflets stiff, sharply pointed and of a very dark green color. This is sometimes called the "Monkey Tree." Price, tubs, 1½ to 2 feet, \$5.00 each.
- Arbor Vitæ, Chinese. A small tree with erect branches and dense flat, light green foliage; becomes brown in winter. Price, balled, 4 to 5 feet, 40 cts. each ; \$3.50 per 10.
- Arbor Vitzo, Chinese, Golden Variegated. Similar in growth and habit to the preceding variety, but highly variegated with pale yellow and silvery white. Price, in tubs, 4 feet, \$2.50 each.
- Arbor Vitæ, Ever Golden. (Semper-Aurea). Similar to the "golden," but of slower growth and greater variegation, which it retains the year round. Price, balled, 2 feet, \$1.00 each.
- Arbor Vitæ, filiformis. One of the prettiest of the arbor vitæs. A compact, erect-growing variety, with beautiful thread-like foliage, of delicate green color. Price, in tubs, 4 ft., \$2.50 each,

- Arbor Vitæ, filiformis pendula. A weeping variety, with straight stems and long, slender, drooping branches; of a light yellowish, green color. Price, in tubs, \$1.50 each.
- Arbor Vitæ, George Penbody. Of dwarf, compact habit. Color rich golden. Price, in tubs, 1 to 2 feet. 75 cts. each.



SCIADOPITYS VERTICILLATA. (Japanese Umbrella Pine.)

Arbor Vitæ, Golden. A well-known shrub; of conical shape; foliage yellow in springtime. Price, balled, 2 feet, \$1.00 each.

Arbor Vitæ, Gigantea or Lobbil. A very ornamental, fast-growing California arbor vitæ, attaining great size. The branchlets are slender, flexible and very numerous; of a shining green on the upper side, glaucons-colored underneath. Price, balled, 3 to 4 feet, 75 cts. each; \$5.00 per 10; 2 to 3 fect, balled, 50 cts. each; \$3.50 per 10.



- Arbor Vitæ Lobbii Semper Anrea. (New.) Golden foliage. Price, 3-in. pots, 9 to 12 in., 50 cts. each.
- Arbor Vitæ, Rollinson's golden. (*Elegantissima.*) A beautiful tree of pyramidal form; the foliage pretuily tipped with deep yellow, which variegation it retains throughout the year. Price, in tubs, 1 to 2 feet, 75 cts. each; \$6.00 per 10.
- Arbor Vitæ, Siberian. Growth compact and pyramidal. Used for hedges. Price, 1¹/₂ to 2 feet, 75 cts. each.
- Arbutus uvedo. An attractive shrub; foliage dark green, serrated; during the winter months covered with beautiful red berries. Pricc, balled, 2 to 3 feet, 75 cts. each; \$6.'0 per 10.
- Ardisia crenulata alba. Native of South Florida. A shrub with broad and laurel-like leaves; has fragrant white flowers, produced in panicles, in fall and early winter. Price, 5-inch pots, 1 foot, 35 cts. each; \$2.50 per 10.
- Aucuba grandidentafa. Margined with silver. Price, 1 to 1¹/₂ feet, 75 cts. each.



ARAUCARIA IMBRICATA:

- Ancuba grandidentata aurea marginata. Margined with gold. Price, 9 inches, 50 cts. each.
- Aneuba Japoniea. (Gold Dust Tree.). Shrub; large foliage, magnificently spotted with golden yellow. Produces large red berries. Price, pots, 2 to 3 feet, \$1.00 each: \$7.50 per 10; 1 to 2 feet, 75 cts. each; \$5.00 per 10.
- Aucuba virdis latifolia. Similar to the preceding variety, except that the leaves have not golden spots. Very ornamental. Price, pots, 2 to 3 feet, \$1.00 each; \$7.50 per 10; 1 to 2 feet, 75 cts each; \$5 00 per 10.
- Azaleas, Grafted Varieties. Evergreen shrubs of great value, when in bloom, either for decoration or bouquets. The flowers, which are produced freely, include every color and every shade of color. Price, pots, 1 to 1½ feet, \$1.50 each.
- Azara microphylla. Recently introduced. Handsome shrub, with very small leaves; flowers yellow. Price, in tubs, 5 feet, \$1 50 each.
 - Berberis Darwinii. This is the finest of all the berberries. Foliage small, thick and leathery; flowers orange yellow, abundantly produced and very fragrant. Price, 5-inch pots, 1 to 1½ feet, 50 cts. each; \$4.00 per 10.
 - Box, dwarf. (Suffruticosa.) The variety so generally used for borders. Price, \$4.00 per 100.
 - Box Tree. (Sempervirens.) A handsome lawn shrub with small, dcep green foliage. Price, balled, 1 to 11 feet, 25 cts. each; \$2.00 per 10.
 - Buddlea globosa. Large, handsome shrub, with spikes of fragrant yellow globe-shaped flowers. Price, 6-inch pots, 2 to 3 feet, 50 cts.each.
 - Blue Gum. Sce Eucalyptus.
 - California Bay Tree. (Orcodaphne.) A native of California; foliage light green, with an agreeable perfume. Price, balled, 2 to 3 feet 50 cts. each; \$4.00 per 10.
 - California Big Tree. (Sequoia gigantea.) The famous "Big Tree" of this State; an imposing feature for lawn or avenue planting. Price, in tubs, 4 to 6 feet, \$4,00 each; 6-inch pots, 1 to 1½ feet, each, 75 cts.
 - California Wild Coffee. (*Rhamnus* Californica.) A native of California. A shrub with leaves somewhat like those of the olive. The seeds resemble the coffee berry, from which it obtains the name "Wild Coffee." The berrics are not of any use or edible. Price, balled, 2 to 3 feet, 50 ets. each; \$4.00 per 10.

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- Callistemon rigidum. Highly ornamental; trim, and clean grower; flowers rise from the old branches in crowded spike. Price, balled, 3 to 4 feet, 50 cts. cach; \$4.00 per 10.
- Camellia Japonica. The most beautiful of all winter-flowering evergreens. Their handsome, shining, dark green foliage and magnificent waxlike flowers of various colors render them indispensible for the conservatory and well adapted for parlor or window culture. Perfectly hardy in this climate, but to thrive in the open ground they need a little extra care and must be shaded the first year after planting. Price, Doubles, Pink, White, Red and Variegated, 1½ to 2 feet, \$1.00 each.
- Camphor Tree. (Laurus Camphora.) A native of Japan; with bright, shining green foliage. The young growth appears in a most beautiful shade of red and purple. The roots, wood and leaves of this tree have a strong odor of camphor, and from the roots and small branches camphor is obtained by distillation. Price, pots, 2 feet, 50 cts. each.
- Casurina quadrivulvis. Native of Tasmania; wood very hard, of reddish color, and often called Beef Wood. It is marked with dark stripes, and is much used for cabinct work and picture frames. It belongs to a curious family of trees having no leaves, but looks like a gigantic specimen of Horse-tail grass (equisitum). Should be planted extensively in this State, where it grows to perfection and would prove very profitable. Price, 6-inch pots, 3 to 4 feet, 75 cts. cach; \$6.00 per 10.
- Casuriua stricta. Another variety resembling the preceding one, except that the leaflets are more boldly defined. Price, in tubs, 4 to 6 feet, \$1.50 each.
- Cedar, Mouut Atlas. (Atlantica.) A vigorous, pyramidal growing tree, open and airy, light silvery foliage, very thick on upper side of the branches. Price, 2 to 3 feet, in tubs, \$2.50 each.
- Cedrus Deodora. (Indian.) An exceedingly handsome tree of vigorous growth and graceful, drooping habit; foliage light silvery or sca green. Price, 2 to 3 feet, in tubs, \$2.00 each.
- Cedar of Lebauou. Vigorous growth, wide spreading, horizontal branches, dark green foliage, massive and picturesque. Price, 2 to 3 feet, in tubs, \$2.00 each.
- Choisya ternata. (Mexican Orange Flower.) A shrub with beautiful glossy foliagc. Flowers deliciously fragrant. Blooms in early spring. Pr.ec, 5-inch pots, 35 cts. cach.
- Corouella glauca. A small shrub; sea-green foliage; yellow flowers. Very showy. Price, 3-inch pots, 2 to 3 fect, 35 cts. each; \$2.50 per 10.
- Coronella glauca varlegata. Resembles the preceding; leaves edged with yellow. Price, 25 cts. ench.
- Crategus pyracautha. (Burning Bush.) Native of Southern Europe. Foliage small and glossy; has fragrant flowers. During the late fall or winter months the bush is covered with bright orange-colored berries. Very desirable. Price, balled, 1 to 1½ fect, 50 ets. each.

Cryptomeria Japonica. (Japan Cedar.) Native of China and Japan Desirable for the lawn. Price, balled, 3 to 4 feet, \$1.00 each.

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- Cypress, funeral. When old has a fine weeping habit. Price, in tubs, 4 to 5 feet, \$1.50 each; 3 to 4 feet, in tubs, \$1.00 each.
- Cypress, Italian. Tall, tapering, conical; much used for working into designs. Price, boxed, 7 to 9 feet, \$1.00 each; balled, 6 to 8 feet, 75 cts. each; balled, 2 to 3 feet, 35 cts. each; \$2.50 per 10; transplanted in boxes, 1 to 2 feet, 75 cts. per 10; \$4.00 per 100.
- Cypress, Lawson. Native of California. Drooping branches, with slender feathery branchlets. Price, balled, 3 to 4 feet, 50 cts. each; \$4.00 per 10.
- Cypress, Monterey. Extensively planted for hedges and wind breaks. Price, balled, 5 to 6 feet, 50 ets, each; \$4.00 per 10; balled, 4 to 5 feet, 35 ets. each; \$2 50 per 10; transplanted in boxes, 1 to 2 feet, \$2.50 per 100; \$20.00 per 1000.
- Cypress, Monterey, Varlegated. Foliage beautifully tipped with gold. Price, in tubs, 2 feet, \$1.50 each.
- Daphue odorata variegata. A shrub with glossy, green leaves; flowers pink, deliciously fragrant. Blooms in early spring. Price, balled, 1[§]/₂ to 2 fe t, \$1.00 each.
- Diosma alba. (Breath of Heaven.) Shrub, with heath-like folia:e, very sweet smelling. Flowers small and white. Price, 3-inch pots, 25 cts. each; \$2.00 per 10.
- Elæagnus Japonica aurea. Golden-leaved oleaster A beautiful shrub; has leathery leaves peculiarly margined and dusted underneath with gold down. Price, 8 inch pots, 3 to 4 feet, \$1.50. each.
- Escallonia sanguinca. Native of South America; free-flowering shrub, with lovely red flowers. Price, balled, 3 to 4 feet, 50 cts. each; \$4.00 per 10.
- Eucalyptus globulus. (Blue Gum.) The variety grown so ext nsively for wind-breaks and fuel. Price, pot-grown, 5 to 6 feet, 25 cts. each; \$2.00 per 10; transplanted in boxes, 12 to 15 inches, \$250 per 100; \$20.00 per 1000.
- Eucalyptus viminalis. (*Red Gum.*) Similar to the globulus, only the leaves have a rei appearance. Price, pot-grown, 4 to 5 fect, 25 cts. each; \$2.00 per 10; transplanted in boxes, 12 to 15 inches, \$2.50 per 100; \$20.00 per 1000.
- Enouymus aurca. A shrub highly esteemed for its beantiful foliage; margin of leaves edged with gold. Price, balled, 1 to 1½ feet, 25 cts. each; \$2.00 per 10.
- **Enonymus, Duc'd Aujon.** The leaves of this variety are golden yellow in the center. Price, balled, $1\frac{1}{2}$ to $2\frac{1}{2}$ feet, 35 cts. each; \$3.00 per 10.
- Euouymus Japonica. This variety has dark green, glossy leaves. Price, balled, 1 to 2 feet, 25 cts. each; \$2.00 per 10.
- Euouymus radicaus variegnta. A creeping varicty, with silver-edged foliage. Price, balled, 9 to 12 inches, 25 cts. each; \$2.00 per 10.

Fabiana imbrieata. A species of the Erica family. An upright growing shrub, with imbricated foliage, producing pure white, tube-shaped flowers. Price, balled, 3 feet, 50 cts. each; \$4.00 per 10.

SEED

- (tenista enuariensis. (Broom.) A pretty shrub, with small, sea green foliage, producing great masses of gorgeous yellow flowers. Price, 4-iuch pots, 2 to 3 feet, 25 cts. each; \$2 per 10.
- Genista racemosus. Similar to canariensis. Price, 4-inch pots 9 to 12 inches, 25 cts. each.
- Grevillea robusta. The silk oak of Australia. A splendid tree, of rapid growth, with dark green, fern-like foliage. Price, balled, 5 to 6 feet, each, 75 cts; balled, 4 to 5 feet, 50 cts. each; 5-iuch pots, 3½ feet, 50 cts. each; 5-inch pots, 2 to 3 feet, 35 cts. each.
- Habrothammus elegans. A strong-growing shrub, bearing panicles of small, trumpet-shaped, purplish-red flowers. Makes a grand effect ou a lawn. Price, balled, 4 to 5 fret, 50 cts. each ; 6-inch pots, 3 to 4 feet, 35 cts. each.
- Heath, Mediterraneau. A dwarf-growing, compact little shrub, covered in spring with pink flowers. Price, 3-inch pots, 10 to 12 inches, 35 cts. each; \$2.50 per 10.
- Holly, English. (*llex Aquifolium.*) A tree with prickly, dark-green foliage; of rather slow growth; covered in winter with bright red berries. Price, 8-inch pots, 14 to 2 feet, \$1.50 each.
- Juniper, Chinese' variegated. Of spreading habit; beautifully variegated. Price, balled, 9 to 12 inches, 35 cts. each.
- Juniper, Irish. A distinct and beautiful variety, of conical outline and upright and dense growth; short, sea-green foliage. Price, 8-inch pots, 2½ to 3 feet, \$1.00 each.
- Juniper procumbens. Of prestrate, trailing habit; dark green, shining foliage. Price, balled, 9 to 12 inches, 50 cts. each.
- Laurel, eerasus augustifolla. A variety of the English laurel, but leaves much larger. Price, 3-inch pots, 1 foot, 25 cts. each.
- Laurel, einuamonum. Leaves, very large, glossy, dark green. Price, 8-inch pots, 3 feet, \$1.00 each.
- Laurel. elliptica. (Lily of the Valley Shrub.) New; a variety with long, narrow leaves; has delicionsly fragrant white flowers. Price, 3-inch pots, 12 to 15 inches, 40 cts. each.
- Lanrel, Euglish. Leaves broad, shiny green; produces large panicles of creamy white, fragrant flowers, followed by purple berries. This variety makes a fine hedge. Price, balled, 2 to 3 feet, 50 cts. each; \$4.00 per 10.
- Laurel, nohills. (Sweet Bay.) Leaves roundish; rich green color; very fragrant, and used in + uropean countries to put on the top layer of boxes in which figs are packed. Price, boxed, 8 feet, \$3.00 each; pots, 1½ to 2 feet, 50 cts. each.
- Laurel, Portugal. A compact, pyramidal small tree (or large shrub), with glossy dark green leaves; flowers come in long panicles of creamy white, and are very fragrant. Price, balled, 1¹/₂ to 2 feet, 50 cts. each; \$4.00 per 10.
- Laurustinns. The handsomest of our winter flowering shrubs; flowers in white clusters, small but pretty. Well adapted for hedges. Price, balled, 11 to 2 feet, 35 cts. each; \$2.50 per 10.

- Liboeedrus decurrens. (Yellow Cedar.) A noble tree, attaining a height of 120 feet. It is of vigorous growth, with spreading branches; foliage small, bright and glossy green. Frice, in tubs, $1\frac{1}{2}$ to 2 feet, 75 cts. each.
- Lignstrum Japonicum. (Japan Privet) A largegrowing shrub (or small tree), with dark green, glossy leaves; produces large clusters of flowers, followed by purple berries. Makes a fine hedge. Price, balled, 4 to 5 feet, 50 cts. each; \$400 per 10; balled, 3 to 4 feet, 35 cts. each; \$2.50 per 10; balled, 1½ to 2 feet, 25 cts. each; \$1.50 per 10.
- Ligustrum lucedum. A variety with shining green leaves. Price, 9-inch, 25 cts. each.
- Loddigesia oxaldifolia. A new shrnb from the Cape of Good Hope; resembles the nistletoe; leaves trifoliate; flowers pink. Price, balled, 4 to 5 feet, 75 cts. each; 4-inch pots, 1½ to 2 feet, 50 cts. each.
- Loquat, seedling. A handsome ornamental tree; with large, crumpled, glossy, dark green leaves; flowers white and fragrant; produces a fruit about the size of a small plum. Price, boxed, 3 to 4 feet, 60 cts. each; balled, 1½ to 2 fcet, 25 cts. each.
- Loquat, variegated. Similar to the preceding variety, but the leaves beautifully margined with white. Very choice. Price, 6-iuch pots, 15 to 18 iuches, \$1.00 each.
- Madrone. A native of California. Leaves large, of a beautiful light green color; the bark has a glossy smooth appearance; of slow growth. Madrones being hard to transplant, we grow them in pots. Price, 1¹/₂ to 2 feet, 75 cts each.
- Magnolia grandiflora. The most beautiful of all American evergreens; a native of the Southern States, but perfectly at home in California. Freet growth; large, rich foliage; proluces immense and extremely fragrant, pure white flowers. Price, boxed, 4 to 6 feet, \$2.00 each; 6-inch pots, 4 to 5 feet, \$1.50 each.
- Melalenea styphilioides. An upright growing shrub, with fine, feathery, plume-like, white flowers. Price, in tubs, 3 to 4 feet, \$1.00 each.
- Metroochleros robusta. (New.) Flowers large, rich crimson, coming in dense cymes. A remarkable shrub, commonly called "Boule Brush." Price, 5-inch pots, 1½ to 2 feet, 50 cts. each; \$4.00 per 10.
- Murraya exotlea. A native of China, helonging to the orange family; produces while flowers of great fragrance, much used in the making of perfumery. Price, pots, 9 to 12 inches, 50 cts. each.
- MYRTLE—Native of western Asia. Among the ancients this plant was held secred to Venus. Wreaths of it were worn by the victors in the Olympic games and other honored personages. Used a good deal in perfumery
- Common. Price; balled, 11 to 2 feet, 25 cts. each; \$2.00 per 10.
- Double flowering. Price, 4-inch pots, 25 cts. each; \$2 00 per 10.
- Small leaved. Price, balled, 1½ feet, 25 cts. each; \$2.00 per 10.

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• 427.9 SANSOME ST. (SAN FRANCISCO.

- **Oak, cork.** A variety of evergreen oak. The outer bark is the cork of commerce. This tree should be planted extensively in this state, as it does very well with us and it would certainly prove a paying crop for the manufacture of corks and for cork dust for packing grapes for distant shipment. Price, in tubs, 4 to 5 feet, \$2.00 each.
- **Oak, live.** The well-known grand old tree of our golden state. Price, balled, 3 to 4 feet, 75 cts each; 2 to 3 feet, 50 cts. each.
- •lea fragrans. Native of Japan; beautiful, shining green, serrated leaves; flowers small and delicionsly fragrant. The leaves and flowers of this plant are used by the natives of China and Japan for mixing in tea to give it a sweet aroma. Price, 2 feet, \$1.00 each.
- •leander. A class of plants too well known to need description. They are the most profuse blooming of evergreen shrubs, lasting from May till November.

Price—Double Pink, balled, 3 to 4 feet, 50 cts. each; \$4.00 per 10; pots, 3 to 4 feet, 35 cts. each; \$2.50 per 10; pots, 2 to 3 feet, 25 cts. each; \$2.00 per 10. Semi-Double White, balled, 3 to 4 feet, 50 cts each; \$4.00 per 10; pots, 3 to 4 feet, 35 cts. each; \$2.50 er 10; pots, 2 to 3 feet, 25 cts. each, \$2.00 per 10.

- Pepper Tree. (Schinus Molle.) The well-known shade tree of our streets. It is a rapid grower; folinge glossy, feathery, light green in color; produces graceful bunches of red berries in Autumn. The root of this tree is used medicinally, and its resin is medically employed to a-tringe the gums. Price—Balled, 5 to 6 feet 75 cts each; \$6.00 per 10; pots, 4 to 5 feet, 50 cts. each; \$4 00 per 10; pots, 3 to 4 feet, 35 cts. each; \$2.50 per 10; puts, 2 to 3 feet, 25 cts. each; \$2.00 per 10.
- Pine, Anstrian. A strong, hardy, spreading tree, with long, stiff needles. Price, balled, 2 to 3 feet, 50 cts. each; \$4.00 per 10.
- Pine, Monterey. Our well-known native; growth rapid. Price, balled, 5 to 6 feet, 50 cts. each; \$4.00 per 10; balled, 4 to 5 feet, 35 cts. each; \$3.00 per 10.
- Pine, syivestris. (Scotch Fir.) Of rapid growth; with strong branches, and short, stiff, bluish green foliage. Price, 4 to 5 feet, 75 cts. each.
- Pine, murieata. (Bishop Pine.) Native of California. Of medium size, with long, light green foliage. Price, balled, 4 to 5 feet, 75 cts. each.
- Pine, pinaster. Price, balled, 3 to 4 scet, 75 cts. each.
- Pittosporum engenoides. A variety with very small. round leaves; stems black. Price, balled, 2 to 3 feet, 50 cts. each; \$4.00 per 10.
- Pittosporum nigracans. A rapid growing shrub, upright, conical; leaves wavy, of a shining, light green color; stems black. Makes a splendid hedge. Price, bailed, 2 to 3 feet, 50 cts. each; \$4.00 per 10; 1½ to 2 feet, 35 cts. each; \$2.50 per 10.



RHODODENDRON

- Pittosporum tobira. A low, spreading shrub; dark green, glossy leaves; flowers white and fragrant. Price, boxed, 3½ feet, \$1.00 each; 1(-inch pots, 2 feet, 75 cts. each; balled, 1½ to 2½ feet. 60 cts. each; \$5.00 per 10.
- Pittospornm tobira variegata. Similar to the preceding variety, but foliage much lighter green and margined with white. Price, 4-inch pots, 9 to 12 inches, 35 cts. each; \$2.50 per 10.
- Podocarpus spinulosa. (Japan Yew.) An upright growing shrub or tree; long dark green foliage. Price, pots, 9 to 12 inches, 50 cts. each.
- Raphiolepsis ovata. A beautiful, compact, lowgrowing shrub, with leathery, dark, shining, green leaves; flowers white and fragrant, succeeded by blue black berries. Price, 8-inch pots, 2 to 3 feet, \$1.00 each.

Red Gum. See Eucalyptus.

- Redwood, glancous-leaved. Much resembling the common Kedwood; only the foliage has a distinct glaucous appearance. Price, 5-inch pots, 1 foot, \$1.00 each.
- Redwood. (Sequoia sempervirens.) Well-known native of California. Makes a lovely specimen for the lawn; suitable also for avenue planting. Price, in tubs, 4 to 5 feet, \$1.50 each.
- Retinospora decusata. Of compact habit; small bright green foliage in summer, becomes brown in winter. Very effective. Price, balled, 1 to 2 feet, 35 cts. each

Retinospora plumosa anrea. Of compact, symmetrical growth; foliage tipped with bright golden yellow, which it retains throughout the year. Price, 3-inch pots, 25 cts. each; \$2.00 per 10.

SUNSET SEED

- Rhododondron. These grand flowering shrubs are growing more in favor in this State every year, which, considering their effectiveness, is not surprising. They will grow in any good soil, succeeding best, however, if planted in a shady situation. The foliage is dark, glossy green. They produce immense clusters of flowers of all colors, from pure white to the most brilliant scarlet. We have in stock the best grafted sorts. Price, balled, 2 to 3 feet, \$2.00 each.
- Sciadopitys verticillata. (Umbrella Pine.) Native of Japan; a remarkable and beantiful conifer, of slow growth while young, but rapid as it becomes larger. The leaves are long, narrow, arranged in whorls of umbrella like tufts, on horizontal branches. Price, 7-inch pots, 3 to 4 feet, \$2.00 each.



LAWSON CYPRESS. (See page 45.)

Schiuus Molle. See Pepper tree.

Sequoia gigantea. See California Big Tree. Sequoia sempervirens. See Redwood.

AND PLANT CO

- Spruce, Douglas. Native of California; a magnificent, rapid-growing tree; foliage light green above and sea-green below. Price, balled, 3 to 4 feet, 75 cts. each.
- Sprnce, Menzies². Of slow growth; pyramidal form, thickly branched; prickly foliage; has a silvery appearance. Price, balled, 1 foot, 50 cts. each.
- Spruce, Nordmann's Silver. Of majestic appearance; slow growth, but as it attains age grows rapidly; branches horizontal; foliage massive; dark green, silvery underneath. Price, in tubs, 1 to 2 feet, \$1.50 each.
- Spruce, Norway. (Excelsa.) Of beautiful, symmetrical conical shape; foliage stout and prickly, and of brownish color. Price, balled, 1 to 1¹/₂ feet, 50 cts. each.
 - Spruce, piusapo. Of compact growth and unique appearance; foliage of yellowish hue, with glancous stripes. Price, 1 to 1¹/₂ feet, \$2.00 each.
 - Sprace, white. Good, compact growth, pyramidal form; silvery gray foliage. Price, balled, 1 to 1¹/₂ feet, 50 cts. each.
 - Swansonia rubra. Native of New South Wa es. Small green foliage; produces an abundance of red flowers all Summer and Fall. Price, 3-inch pots, 20 cts. each. Ready March 1st.
 - Thujopsis dolobrata. Native of Japan. Of vigorous growth, conical outline; with drooping branches, foliage quite flattened and delicate. Price, 8-inclupots, 3 feet, \$1.50 each.
 - Veronica Andersonii. A low growing shrub; light green foliage; flowers bluish purple, spike-shaped, produced in great abundance. Admirably suited for hedges. Price, balled, 1 to 2 feet, 35 cts each; \$2.00 per 10.
 - Veronica variegata. Similar to the preceding variety, except that the leaves are beautifully variegated. Price, balled, 1 to 2 feet, 35 cts. each; \$2.00 per 10.
 - Yew, English. (Baccata.) Of slow growth; very bushy head; densely branched and thickly covered with somber green foliage. Price, in tubs, 3 to 4 feet, \$1.50 each.
 - Yew, English Erect. (Baccata erecta.) Resembles the preceding variety, but of upright growth and foliage not so dark green. Price, balled, 3 to 4 feet, \$1 00 each.
 - Yew, Golden Irish. (Fastigiata aurea.) Resembles the Irish Yew, but foliage beautifully tipped with gold. Price, balled, 1 to 1½ feet, 75 ets, cach.
 - Yew, Irish. (Fastiginta.) Very erect grower; folinge dark green. Peculiarly adapted for cemeteries. Price, in tubs, 3 to 4 fect, \$2.0J each.

427.9 SANSOME ST. SAN FRANCISCO.

Deciduous Shade Trees.

- Ailantus glaudulosa. (Tree of Heaven.) A lofty, rapid growing tree; with long, generous foliagc. Presents a tropical appearance. Price, 10 to 12 feet, each, 35 cts.: \$2.50 per 10; 8 to 10 feet, 25 cts. each; \$2.00 per 10
- Alder, variegated. Roundish, wedge-shaped; leaves beautifully margined with white. Price, 4 to 6 feet, 50 cts. each; \$4.00 per 10.
- Almond, large double-flowering. A vigorous, beautiful tree, covered in May with double rosecolored blossoms, like small roses. Price, 4 to 6 feet, 50 cts. each.
- Ash, Europeau. A lofty growing tree; with spreading head, bark gray, leaves pinnate. Price, 6 to 8 feet, 35 cts each; \$2.50 per 10; 4 to 6 feet, 25 cts. each; \$2.00 per 10.
- Ash, golden. Has golden-colored bark. Price, 2 to 3 feet, 25 cts. each; \$2.00 per 10.
- Ash, gold bark. (Weeping.) The name is description. Price, 8 feet, \$1.00 each.
- Birch, ent-leaved. (Drooping.) Tall, slender, yet vigorous; drooping brauches; silvery white bark and delicately cut foliage. Very attractive. Price, 6 to 8 feet; 75 cts. each.
- Box Elder. (Acer Negundo.) A rapid grower; spreading form; ash-like foliage. Good shade tree. Price, 8 to 10 feet, 35 cts. each; \$2.50 per 10; 6 to 8 feet, 25 cts. each; \$2.00 per 10.
- Broussonetia papyrifera. (Paper Mulberry.) A native of Japan and China. Medium sized, with large foliage. Price, 5 to 6 feet, 25 cts. each; \$2.00 per 10.
- Catalpa speciosa. A variety originating in the Western States. Of rapid growth; leaves large Good shade tree. Price, 8 to 10 feet, 35 cts. each; \$2.50 per 10; 6 to 8 feet, 25 cts. each; \$2.00 per 10
- Catalpa Kæmpferi. A Japanese variety of medium growth; with deep green, large, glos-y leaves; flowers cream-colored and fragrant. Price, 3 to 4 feet, 25 cts. each; \$2.00 per 10.
- Elm, Camperdown. (Weeping.) The most picturesque of weeping trees. Fast grower; folinge large, dark green, glossy and luxuriant. Price, 5 to 6 fee', \$1.00 each.
- Elm, cork. This has proved one of the best shade trees grown in California. It is a rapid and large grower; limbs covered with cork, which disappears when tree ages. Price, 6 to 8 fe t, 40 cts. each; \$3.00 pcr 10; \$20 00 per 100.
- Elu, American. A noble tree. Bark smooth and of reddish black color. Price, 6 to 8 feet, 40 cts. each; \$3.00 per 10.
- Elm, French or English. An erect, lofty tree of rapid growth; leaves small and very close to the branches; when young has cork on the limbs. Price, 6 to 8 feet, 40 cts. each; \$3.00 per 10; 4 to 6 feet, 30 cts. each; \$2.50 per 10.
- Hawthorne, English. The "old country" tree, used there so much for hedges. Flowers single, pure white and very sweet. Price, 4 to 6 feet, 30 cts. each; \$2.50 per 10.
- Hawthorne, double white. Has small, double white flowers. Highly ornamental variety, ou account of both foliage and flowers. Price, 6 to 8 feet, 75 cts. each.

- Hawthorue, Paul's double searlet. Flowers bright carmine red; the best of its color. Price, 6 to 8 feet, 75 cts. each.
- Horse Chestnut, European or White flowering. A large-sized tree; of majestic appearance; leaves fig-shaped; flowers in great masses all over the tree. Price, 2 feet, 35 cts. each; \$2.50 per 10.
- Laburnum or Golden Chain. A lovely tree; leaves ash-shaped; flowers of pure yellow in grape-like clusters; every one should have a Laburnum in his garden. Price, 4 to 5 feet, 40 cts. each; \$3.00 per 10.
- Lareh, European. Of tall, symmetrical growth and majestic appearance; the foliage, budding in the spring, is a lovely sight. Price, 4 to 5 feet, 50 cts. each.
- Linden, Enropean. A lovely tree; foliage large, dark green; produces small deliciously fragrant, white flowers. Price, 3 to 4 feet, 35 cts. each; \$2.50 per 10.
- Locust, common or black. The well-known tree of onr road-ide; foliage small, flowers in large clusters, very fragrant. Price, 8 to 10 feet, each, 35 cts.; \$2 50 per 10; 6 to 8 feet, 25 cts. each; \$2.00 per 10.
- Locust, decaisneana. Remarkable for its vigorous growth, and the fine rose colored flowers it produces in great abundance. Price, 8 to 10 feet, 50 cts. each.
- Locust, thornless. (Bessoniana.) A noble tree of fine, regular growth, with dark green, heavy and luxuriant foliage; entirely without thorus. Most ornamental of the family. Price, 8 to 10 feet, 50 cts. each.
- Maiden Hair Tree. (Salisburia.) Native of Japan[•] A very handsome tree; shape of the foliage resembles that of an adiantum (Maiden Hair fern), hence the name. Price, 6 to 8 feet, 60 cts. each; \$5.00 per 10.
- Magnolia sonlangeana. Largest of the Chinese magnolias; produces in great profusion white flowers with purplish tinge at base of petals. Price, 3 feet, \$1.50 each.
- Maples, Japanese varieties. Very dwarf in labit, growing only five to ten feet high. The varieties are numerons; some have highly-colored leaves, from a pure white variegation to pink and dark purple; others are as delicately designed as lace. Planted in masses on the lawn, Japanese Maples are extremely effective. Price, 2 to 3 feet, \$1.00.
- Mountain Ash, European. A fine, hardy tree, with dense and irregular head, covered from August to November with great clusters of bright scarlet berries. Price, 6 to 8 feet, 40 cts. each.
- Malberry, multicaulis. Of rapid growth; frnit white, but of little value. The leaves are food for silk worms. Price, 5 to 6 feet, 25 cts. each; \$2.00 per 10.
- Mulberry, white. Like the preceding variety, principally used for feeding silk worms. Price, 4 to 6 feet, 25 cts. each.
- FOR FRUITING VARIETIES, SEE OUR FRUIT CATALOGUE, MAILED FREE ON APPLICATION.

Paulownia Imperialis. From Japan. A magnificent tropical-looking tree; of very rapid growth; leaves immensely large; flowers in large panicles of purple. Price, 2 feet, 35 cts. each; \$2.50 per 10.

SUNSET SEED

- Tamarix Africana. A beautiful shrub; feathery foliage; flowers pink. Price, 4 to 6 feet, 35 cts. each; \$2.50 per 10.
- Tulip tree. (Liriodendron.) A magnificent nativetree of tall pyramidal habit; with broad, glossy, fiddle-shaped light green leaves, and yellow, tulip-shaped flowers. Price, 6 to 8 feet, 75 cts. each.

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PLANT

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Walnut, American black. One of the largest and handsomest of American forest trees. It thrives on this coast. Produces large erops of nuts. An excellent shade tree. Price, 6 to 8 feet, 35 cts. each; \$2.50 per 10.



- JAPANESE MAPLES.
- Taxodium distichum. (Deciduous Oypress.) Resembles the European larch; foliage, however, more delicate. Price, 4 to 6 feet, 50 cts. each; \$4.00 per 10.
- Texas Umbrella Tree. One of the best trees for sidewalk planting. Of rapid growth, especially in the hot interior, where it reaches perfection. The leaves are ash-like; it throws up numerons branches diagonally from the main stem, which gives it an umbrella-like appearance. Price, 6 to 8 feet, 50 ets. each; \$4.00 per 10; 4 to 6 feet, 35 ets. each; \$2.50 per 10.
- Willow, Common. (Weeping.) Planted so much in this country that it needs little description; very rapid grower. Price, 4 to 6 feet, 25 cts. each; \$2.00 per 10.
- Willow, Kilmarnock. This variety is grafted on the sallow willow. It makes a beautiful round umbrella-like head, and in time droops to the ground, completely hiding the stem. Shows to great advantage on a lawn. Price, 5 to 6 feet, \$1.00 each.
- Willow, new American. Similar to the preceding variety in habit, but grows more rapidly. Price, 6 to 7 fect, \$1.00 cach.

427.9 SANSOME ST. SAN FRANCISCO.

Deciduous Flowering Shrubs.

- Berberry, purple-leaved. Rich and dark purple foliage; purple fruit. A very showy shrub. Price, 3 to 4 feet, 25 cts. each; \$2.00 per 10.
- Calycanthus præcox. Leaves and wood of this shrub have an agreeable fragrance. Price, 2 to 3 feet, 35 cts. each; \$2.50 per 10.
- Currant, crimson flowering. Another old-fashioned flowering shrub. The flowers appear very early in spring. Price, 3 to 4 feet, 25 cts. each; \$2.00 per 10.
- Deutzia crenata alba. A very desirable shrub; of easy growth. Flowers white, tinged with pink. Price, 2 to 3 feet, 20 cts. each; \$1.50 per 10.
- Deutzia gracilis. Of dwarf habit; flowers (white) in great profusion, all along the stems. Price, 1 foot, 25 cts. each; \$2.00 per 10.
- **Dogwood, red-twigged.** A native species. Very conspicuous in winter, when the leaves are off, for then the red stems are seen to advantage. Price, 2 to 3 feet, 35 cts. cach.
- Erythrina caffra. Flowers deeper than the crista galli, and leaves rounder. Price, 5-inch pots, 50 cts. each; \$4.00 per 10.
- Erythrina crista galli. (Coral Plant.) A beautiful flowering shrub, with large pea-pod-shaped coral-like flowers. Price, 6-inch pots, 50 cts. each,; \$4.00 per 10.
- Enonymus Enropeus. (Spindle Tree.) Shining green foliage; scarlet berries. Price, 3 to 4 feet, 20 cts. each; \$1.50 per 10.
- Forsythia Fortunii. A pretty shrub with yellow fiowers, which appear before the leaves do. Price, 3 to 4 feet, 25 cts. each; \$2.00 per 10.
- Hydraugea Hortensis. Native of Japan. One of the best flowering shrubs. Leaves large, a pleasing green. It produces large ball-shaped rosecolored flowers. A continuous bloomer. Price, 5-inch pots, 1½ to 2 feet, 35 cts. each; \$2.50 per 10.
- Hydrangen Hortensis, variegated. Similar to the preceding variety, save that the leaves are beautifully margined with white. Price, 5-inch pots, 1½ to 2 feet, 35 cts. cach; \$2.50 per 10.
- Hydraugen Otaksa. Foliage deep green; produces immense trusses of rose colored flowers. Price, 5-inch 10ts, 1½ to 2 fect, 35 cts. each; \$2.50 per 10.
- Hydrangca paniculata grandiflora. Here we have one of the grandest of flowering shrubs. It produces immense pyramidal panicles of purc white flowers, which change to de licate pink. The flowers are suitable for decoration, bouquet or corsage;—the only strictly florist Hydrangea. It blooms during the entire summer and autumn months. Price, 6-inch pots, 1½ to 2 feet, 25 cts. each; \$2.00 per 10.
- Lemon Verbena. The old, favorite, sweet-smelling shrub. Price, 5 to 6 feet, 35 ets. each ; \$2.50 per 10; 3 to 4 feet, 25 ets. each ; \$2.00 per 10.

The Lilac is another old favorite among flowering shrubs. We offer the following kinds:

- Lilac, Charles X. Large shining leaves, with great trusses of reddish-purple flowers. Price, 2 to 3 feet, 35 cts. each ; \$2.50 per 10.
- Lilac, white. Price, 2 to 3 feet, 35 cts. each. \$2.50 per 10.
- Lilac, Persian. Small foliage; bright purple flowers. Price, 3 to 4 feet, 40 cts. each; \$3.50 per 10.
- Lilac, purple. Price, 3 to 4 feet, 25 cts. each ; \$2.00 per 10.
- Mock Orange. (*Philadelphus.*) A beautiful flowering shrub; with large white fragrant flowers. Price, 4 to 5 feet, 25 cts. each; \$2.00 per 10.
- Pomegrauate, dwarf. Dwarf growing; flowers brilliant orange scarlet. Very suitable for hedges. Price, 1 to 1½ feet, 25 cts. each ; \$2.00 per 10.
- Pomegranate, double red. Price, 2 to 3 feet, 25 cts. each; \$2.00 per 10..
- Privet, Californian. Leaves medium size, glossy, dark green; almost an evergreen; a finc hedge plant. Price, 1½ to 2 feet, 15 cts. each; \$1.00 per 10; \$6.00 per 100.
- Quince, flowering. A most desirable shrub; flowers appear early in Spring. We offer the red and rose flowering kinds. Price, 3 to 4 feet, 35 cts. each; \$2.50 per 10.
- Snowball. An old favorite shrub, producing large clusters of pure white flowers. Price, 3 to 4 feet, 50 cts. each; \$4.00 per 100.
- Spiræa prunifolia floraplena. (Bridal Wreath.) A beautiful flowering-shrub, with small, white flowers along the branches. 25 cts each; \$2.00 per 10.
- Spiræa Reevesii florapleua. A double white flowering variety. Price, 1³/₂ to 2 feet, 25 cts. each; \$2.00 per 10.
- Spirwa rotundifolia. Round foliage. Price, 1½ to 2 feet, 25 cts. each; \$2.00 per 10.
- Spiræn semperflorens. Upright growth; long spikes of white flowers. Price, 1½ to 2 feet, 25 cts. each; \$2.00 per 10.
- Symphoricarpus racemosus. (Snowberry.) A popular shrub, with small pink flowers. Price, 3 to 4 feet, 25 cts. each; \$2.00 per 10.
- Weigelia anabilis. A handsome shrub, with lovely pink, trumpet-shaped flowers, produced during the spring. Price, 2 to 3 feet, 25 cts. each; \$2.00 per 10.
- Weigelia rosea. Flowers rose color. Price, 3 to 4 feet, 25 ets. each; \$2.00 per 10.
- Weigelia variegata. Similar to the preceding variety, but the leaves beautifully margined with creamy white. Price, 2 to 3 feet, 25 ets. each; \$2.00 per 10.

Vines and Climbers.

SEED

Akebia quinata. A beantiful climber from Japan. Small clover-shaped foliage; flowers purple; yellow ornamental fruit. Price, 5-inch pots, 75 cts. each.

SUNSET

- Ampelopis quinquefolia. (Boston Ivy.) A rapid elimber; leaves become a beautiful rich crimson in autumn. Good for covering walls, verandas a and trunks of trees. Price, 4-inch pots, 25 cts. each; \$2.00 per 10.
- Ampelopsis Veitehii. (Japan Ivy.) Native of Japan. Leaves smaller than the quinquefolia, but the plant is an excellent elimber. Price, 3-inch pots, 25 cts. each; \$2.00 per 10.
- Asparagus plumosus. Greenhouse climber; foliage very dark green; branches spreading; an excellent pot plant and invaluable for cutting. Price, 5-inch pots, 75 cts. each.
- Asparagus tenuissimus. A tall-growing sort, with very graceful branchlets. Much used by florists. Price, 5-inch pots, 50 cts. each.
- Bignonia Venusta. (*Irumpet Vine.*) Hardy, rapid climber; large, scarlet, trumpet-shaped flowers. Price, 50 cts. each.
- Bougainvillea speciosa. A greenhouse climber Beautiful floliage; the lilac rose flowers appearing at the tips of the branches look like leaves. Price, 4-inch pots, 50 cts. each.
- CLEMATIS—Enough cannot be said in praise of these well-known climbers. A mass of flowers during the summer months. Hardy. We offer the following varieties, all pot grown:
- Duchess of Edinburgh. Pure double white. Price, \$1.00 each.
- Flamula. Small, pure white, fragrant flowers. Price, 25 cts. each.
- Jaekmanii. Intense violet purple; immense bloomer. Price, 75 cts. each.
- Henryii. Single white; large. Price, 75 cts. each.
- Prince of Wales. Purple; large. Price, 75 cts. each.
- Clianthus puniceus, A hardy climber from New Zealand. Flowers in clusters, bright crimson. Price, 4-inch pots, 35 cts. each.
- Fiens stipulata. (Commonly called *repens.*) Small leaves; suitable for covering brick or stone walls, to which it clings very closely. Price, 3-inch pots, 20 cts. each.
- HONEYSUCKLE OR WOODBINE These oldfashioned climbers cannot be excelled; hardy, rapid growers and covered with delightful fragrant flowers. We offer the varieties named below. Price, 25 cts. cach; \$2 00 per 10.
- Aurea reticulata. Small leaves, beautifully variegated with yellow.



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CLEMATIS JACKMANII.

Chinese. Almost evergreen; very fragrant.

English. The old favorite.

- Sempervirens. Blooms all summer; flowers scarlet.
- Hoya earuosa. (Wax Plant.) A greenhouse climber with thick leathery foliage; flowers in small clusters and have a waxy appearance; very fragrant. Price, 4-inch pots, 25 cts. to 50 cts. each.
- Ivy, giant. A hardv climber; with larre, thick, leathery foliage. Price, 4-inch pots, 25 cts. each.
- Ivy, variegated. Similar to the preceding variety, but leaves smaller, and beautifully variegated. Price, 4-inch pots. 25 cts. each.
- Jasmine, Catalonian. Hardy; flowers semi-double, pure white, very fragrant and sweet; perpetual bloomer. Price, 4-inch pots, 50 cts. each.
- Jasmine, common white. (Officionale.) Hardy; beantiful white flowers and delicate foliage. Price, 25 cts. each; \$2.00 per 10.

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- Jasmine nudiflorum. Hardy; yellow flowers, appearing early in the spring, before the leaves come. Price, 25 cts. each; \$2.00 per 10.
- Jasmine revolutum. Hardy; yellow flowers. Price, 25 cts. each; \$2.00 per 10.
- Kadzura variegata. A Japanese climber, producing red berries; good for trellis-work or walls. Price, 6-inch pots, large plants, \$1.50 each.
- Mandevilla sauveolens. (Chili Jasmine.) Hardy; beautiful white fragrant flowers; a very graceful climber. Price, 3-inch pots, 25 cts. each; \$200 per 10.
- Moonflower. Hardy; a most rapid climber, covering much space in one season; foliage large; flowers also large, and open up beautifully at night. Price, 25 cts. each; \$2.00 per 10.
- Passiflora cœrulea. (Blue.) Hardy; a rapid climber; purplish-blue flowers; star-shaped, from which fact the flowers of the passion vine are sometimes called "Star of Bethlehem." Price, 5-inch pots, 35 cts. each.
- Passifiora, Constance Elliot. Similar to the preceding variety, but flowers white. Price, 5-inch pots, 35 cts. each.

- Smilax. The delicate graceful vine used so much in florists' work. Price, 3-inch pots, 15 cts. each; \$1.00 per 10.
- Solanum jasminoides. (Potato Vine.) Hardy; rapid climber, with small whitish flowers, yellow center. Price, 3-inch pots, 25 cts. each; \$2.00 per 10.
- Stephanotis floribunda. Greenhouse climber; dark, rich, leathery foliage; tube-shaped, very fragrant, white flowers. Price, 4-inch pots, 50 cts. each.
- Tradeseantia. Assorted, 20 cts. each.
- Vinea variegata. (Periwinkle.) A hardy trailing plant; suited for hanging baskets and vases. Price, 15 cts. each; \$1.00 per 10.
- WISTARIA—These beautiful, hardy, Japanese climbers we recommend for general planting. Once established, they grow rapidly. As our picture shows, they bloom most freely in long racemes, sometimes one and a half and two feet long. We offer the following varieties:
- Double purple. Perfectly double flowers in dense racemes. Price, 75 cts. each.
- Purple. Flowers pale blue. Price, 50 cts. each.
- White. Attains immense size; pure white flowers in long pendulous clusters. Price, 50 cts. each



WISTARIA.



SUNSET SEED AND PLANT CO.



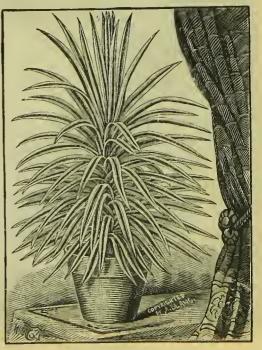
Dracænas, Bamboos, Etc.

- Agave, American. The well-known "Century Plant." Price, 2 feet, each, 75 cts.; 1 foot, 50 cts. each.
- Agave, American Variegated. Similar to the preceding variety, but the leaves broadly margined with yellow. Price, 2 feet, \$1.00 each; 9 to 12 inches, 75 cts. each.
- Arundo donax variegata. A tall graceful plant, with ribbon-like foliage, beautifully striped. Price, 50 cts. each.
- Bamboo, Falcata. A very ornamental species, growing 20 feet high. It sends up young shoots of fresh green color, while the older ones form a beautiful mass of light, yellowish foliage. Price, balled, 4 to 5 feet, 50 cts. each; \$4.00 per 10.
- Bamboo, Mctakc. A large leaved and rather dwarf growing variety from Japan. Attains a height of seven feet; grows ereet; stems thickly tufted, but entirely covered with the sheaths of the leaves. Price, balled, 4 to 5 feet, 50 cts each; \$4.00 per 10.
- Bamboo, Viridis Striata. Native of Japan. Strong grower; leaves on hoth sides marked with bands—some of a yellowish, others of a deeper, green. Price, balled; 4 to 5 feet, 50 cts. each; \$4.00 per 10.
- Dasylirion gracilis. Native of Mexico. Leaves long, arched and deeply serrated. A beautifully tropical effect in landscape gardening. Price, boxed, 3 and 4 feet, well established, from \$20.00 to \$30.00 each.
- Dasylirion longifolium. Similar to the preceding but leaves more erect and stiff, and of sea-green color. Price, balled, 2 to 3 feet, \$1.00 each; 5-inch pots, 1 foot, 75 cts. each.
- Dracœua Australis. (Stricta.) The Australian Ti, or cabbage tree, a palm-like plant growing 15 to 20 feet in height. As it becomes old it branches, making many heads. The leaves are long, narrow and rather erect. Price, balled, to 5 feet, \$1.50 each; \$i2 50 per 10; balled, 3 to 4 feet, \$1.00 each; \$7.50 per 10; balled, 2 to 3 feet, 75 ets. each; \$5.00 per 10.

DRACÆNA AUSTRALIS

Dracæna Fosterii. The leaves much broader than those of the "Australis" and pendulous. A grand variety to plant. Price, balled, 2 to 3 feet, \$1.00 each; \$7.50 per 10.

- Dracæna indivisa. Has much narrower and longer leaves than the "Australis," and they are beautifully arched. Price, pot grown, 4 to 5 feet, \$1.50 each; pot grown, 3 to 4 feet, \$1.00 each; pot grown, 2 to 3 feet, 75 ets. each.
- Pampas grass. Finely ornamental; long, narrow, graceful, dark green foliage, producing silvery plumes on stems six to eight feet long. These, taken out of the sheath, just as the tips appear, and laid out in the sun till they bleach, make handsome parlor decorations. Price, 50 cts. each.
- Phormium tenax varicgatum. Long sword-like green leaves beautifully margined with yellow. Price, 3 to 4 fect, 50 cts. each.
- YUCCAS Variously known as Adam's Needle, Spanish Bayonet, etc. Natives of Mexico, Arizona and Central America. They are very ornamental.
- Yncca aloifolia variegata. Leaves green, variegated on the margin with creamy white. Price, boxed, 3 to 4 feet, each, \$3.00; pots, 2 to 3 feet, \$2.00 each; pots, 1 to 1½ feet, \$1.00 each.
- Yncca baccata. Strong-growing variety; dark green leaves. Price, balled, 12 to 15 inches, 50 cts. each.
- Yucca gloriosa. The stateliest of the Yuccas. Price, 6 inch pots, $1\frac{1}{2}$ to 2 feet, \$1.00 each.
- Yncca Whippleyii. Sends up a flower stem eight feet high. Price, balled, 12 to 15 inches, 50 ets. each.



VECCA ALOIFOLIA VARIEGATA.



Indoor Decorative Plants

Under this heading we have included such plants as flourish in the parlor, hall and greenhouse. They are highly ornamental and nearly all of easy culture.

- Acalyha jmarginata. Highly ornamental plant, especially in winter, when they become available for dinner table decoration. Leaves highly variegated with various shades of orange and red Price, 4-inch pots, 35 cts. each.
- Anthurium Scherzerianum. Spathe three inches long by two wide, brilliant scarlet, borne on a red stalk, spadix orange color. Leaves a deep rich green, of a leathery, texture, eighteen inches long and two or three inches wide. A very compact grower; the spathes remain in fine condition a long time. Price, 5-inch pots, \$1.50 cach.
- Aralia Sieboldii vari egata. Valuable decorative plant. Foliage dark green; lobed; beautifully variegated round the edge. Price 5-inch pots, 75 cts. each.
- Artillery plant. (Pilea.) Exceedingly curious; with graceful, frond-like leaves; the flowers when expanding make a loud snapping sound if water be thrown on the plants. Price, 2-inch pots, 15 cts. each; \$1.00 per 10.
- A's pi distra Inrida. Useful foliage plant with dark green long leaves; produces odd-looking flowers just a bove ground. Requires abundance of water. Price, 4-inch pots, 35 to 50 cts. each.
- Aspidistra Inrida variegata. Similar to the forcgoing variety except that the leaves are beaufully margined and striped with white Price, 4-inch pots, 50 to 75 cts. each.
- Begonias, in variety. We have a fine assortment of those old, favorite houseblooming plants. Price, from 25 cts. to 75 cts. cach.

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- Crotons, in variety. This class includes some of the most beautiful of greenhouse plants. The leaves are curiously variegated with white, yellow, red, pink, etc., and of most curious shapes. Especially useful for table decoration. Price, 50 cts. to \$2.00 each.
- Cyperus alternifolius. (Umbrella Plant.) A very desirable house plant, bearing unon erect, jointless stems a crown of long, narrow leaves, resembling in shape a small umbrella. Of easy culture; requires abundancs of water. Price, from 25 cts. to 50 cts. each.
- Cyperus alternifolins variegata. Similar to the foregoing, but the leaves beautifully variegated with creamy white. Price, 50 cts. each.



INTERIOR OF ONE OF OUR CREENHOUSE .



SUNSET

SEED

PANDANAS UTILIS.

- Dracæna terminalis rosea. Foliage green, marked with pink, white and carmine. A magnificent foliage plant. Price, 5-inch pots, 9 to 12 inches, 75 cts. each.
- Ficus Australis. Native of Australia. Leaves a beautiful glossy dark green, and very leathery. Price, 4 and 5 inch pots, 1 to 2 feet, \$1.50 each
- Ficus Chauvieri. (New.) The largest leaved variety known. Price, 1 foot, \$2.50 each.
- Ficus elastica. The true rub-ber tree of Upper India. Leaves broad, leathery, very large, with beautiful pink sheathes. For room decoration this is unequalled. Price, 4 and 5 inch pots, 1 to 2 feet, \$1.50 each.
- Maranta Zebrina. Valuable greenhouse foliage plant. Beautiful, velvety, light green, barred with greenish purple, under side dull purple. Price, 5-inch pots, \$1.00 each.
- (Abyssinian Banana.) One of the grandest plants Musa Ensete. for semi-tropical gardening. Protected from winds and given plenty of water and nourishment, it will in one season grow 12 feet high. Price, boxed, 6 to 7 feet, \$2.00 each; 4 to 5 feet, \$1.50 each; 3 to 4 feet, \$1.00 each.
- Pandanus gracilis. A dwarf-growing sort; graceful and pretty. Price, 5-inch pots, 50 cts. each.
- Pandanus utilis. (Screw Pine.) A highly ornamental plant. Makes a peculiar growth in spiral form. Price, 3 feet, \$6.00 each; 2 feet, \$3.00 each; 1 foot, \$1.00 each.
- Pandanus Veitchii. Leaves light green, beautifully marked with broad stripes and bands of pure white; gracefully curved and of luxuriant aspect. Price, 6-inch pots, 18 inches, \$2.00 each; 4-inch pots, 9 inches, \$1.00 each.
- Philodendron pertusum. Of most wonderful appearance. The leaves are very large; dark glossy green; perforated. A strong grower and beautiful pillar plant. In its native habitat it at-tains a height of 40 to 50 fect. Price, 6 inch pots, 2 to 3 fect, \$1.50 each.

DRACENAS. (Cordyline.) Valuable foliage plants of stately habit, with upright, spreading or recurved broad, rich leaves, which in most varieties are banded or striped with red, purple or silvery white. (Out-door Dracænas under separate heading -see index.)

PLANT CO.

AND

- Dracæna Baptista. Leaves and stem both variegated. Ground color bright green, striped and margined with yellow and pink. Price, 8 inch pots, \$1.50 each.
- Dracæna Braziliensis. Wide green leaves. Price, 6 feet, \$5.00 each. Dracæna congesta. Narrow green leaves. Very suitable for table decoration. Price, 1½ fect, 75 cts. each.
- Dracœua Imperialis. A strong growing variety, with large, deep rose and creamy white foliage. Price, 7-inch pots, 2 feet, \$2.50 each.
- Dracæna Lindeni. Leaves bright green, banded with yellow and yellowish-white. Price, 5-inch pots, 9 to 12 inches, 75 cts. each. Dracæna rubra. Rich red foliage. Price, 18 inches, \$1.00 each.
- Dracæna terminalis. Native of the South Sea Islands. Leaves tapering toward each end; color dark or brownish green with red variegation. Used largely for decorative purposes. Price, 6-inch pots, 18 to 24 inches, \$1.50 each.
 - Ficus clastica varicgata. Similar to the preceding, but the leaves are beauti-fully variegated. Price, 4 inch pots, 1 foot, \$2.50 each.
 - Fittonia tricolor. onia tricolor. A pretty plant, of creeping habit; beautifully striped with red, yellow and white. Price, 5 inch pots, 35 cts. each.
 - Hibiscus Cooperii tricolor. An exceedingly prettygreenhouse plant; leaves tricolor. Price, 4-inch pots, 25 cts. each.
 - Justicea coccinea. Native of South America. A rapidgrowing plant, producing clusters of beautiful scarlet flowers. Price, 3-inch pots, 25 cts. each.







ASPIDISTRA LURIDA.



- Poinsettia pulcherrima. (Euphorbia.) Native of Mexico. Bears great clusters of brilliant scarlet flowers; remains in bloom a long time; excellent for cut flower purposes. Price, 6-inch pots, strong plants, 50 cts. to \$1.00 each.
 Sanchesia nobilis. Leaves broad lance-shaped;
- Sanchesia nobilis. Leaves broad lance-shaped; beautifully veined and marked with golden-yellow. Price, 6-inch pots, 50 cts. cach.
- Sanseviera Zeylanica. (The Bow-string Hemp.) As a fiber plant this has been known and prized in India from remote ages under the name of Murva. It is extensively cultivated in Ceylon, India and the West Indies, where it grows to a height of five or six teet. Leaves long and sword-shaped, mottled green and white. Price, 50 cts. to \$1.00 each.

Palms

Palms are in greater demand each year for room, hall and commercial show-window decoration, which is not to be wondered at, as there are few plants that equal palms in beauty, and usefulness for ornamental work. The varieties we offer are all of easy culture and require nothing more than the ordinary heat of a room. The Areca lutescens and Cocos Weddeliana, however, grow more satisfactorily in a warm greenhouse, but even then can be used to advantage and without hnrt to the plant, for dinner-table decoration. People must hear in mind that palms should not be put in too large a pot, for they grow more freely when "pot-bound," which causes them to throw out leaves rather than making roots. Our stock is one of the largest and best assorted on the coast; indeed, visitors to our nurseries are invariably astonished at our enormous display of palms.

- Areca Baueri. A native of Norfolk Island. Leaves pinnate, long and arched; color dark green; slow to make a stem. Price, boxed, 8 feet, \$25.00 each; 5-inch pots, 1 foot, 75 cts. each.
- Areca lutescens. Native of the Mauritius Islands; a house plant; rather delicate, but when well grown one of the most graceful of palms; leaves long and arched; color rich green. Price, 5-inch, pots,

1 $\frac{1}{2}$ to 2 feet, \$2.50 each; 4-inch, pots, 1 to 1 $\frac{1}{2}$ feet, \$1.50 each.

Areca monostachya. From tropical Australia; called the "Walking-stick Palm," because of its stem rarely exceeding the thickness of one's thumb. Leaves drooping and from six inches to one foot long; dark green; house palm. Price, 4-inch pots, 1 foot, \$1.00 each.



PHOENIX CANARIENSIS.

California Fan Palm. (Pritchardia filifera.) Our own wellknown palm, a native of Southern California; of erect, rapid growth, with immense fanshaped leaves of light green col-or, and having quantities of hair-like filaments woven around and between the leaves, especially noticeable when the palm is young; thrives to perfec-tion in California, and has no equal for planting along ave-nues. Price, boxed, 2 to 3 ft., \$1.50 each; 10in. pots, 11 to 2 ft., 75c. each ; balled, 3 to 4 ft.,\$1.50 each; \$12.50 per 10; balled, 2 to 3 ft, \$1.00 each; \$8.00 per 10; ballcd, 1 to 1 ft., 75c. each; \$5.00 per 10.



ARECA LUTESCENS.

- Cyeas revoluta. (Sago Pulm.) Native of China and Japan. Cylindrical stems, terminating in a crown of handsome, deeply-cut pinnate leaves of thick, leathery texture; leaves much used for decoration and florist work. Price, 3-foot stems, \$6.00 each; 2-foot stems, \$4.00; 1-foot stems, \$2.00.
- Erythea edulis. A handsome palm from Guadalupe Island. Resembles the California Palm somewhat, but leaves much deeper green, without filaments and not so susceptible to frost. Price, 4 feet, boxed, fine specimen, \$10.00; 4-inch pots, 40 cts. each.
- Kentia Belmoreana. A native of Lord Howe's Island. Similar to Fosteriana, a lovely house palm. Price, 6-inch pot, 15 to 18 inches, \$1.50 each; \$12.50 per 10; 4-inch pot, 12 to 15 inches, \$1.00 each; \$8.00 per 10; 3-inch pots, 30 cts each.
- Kentia Canterburyana. Resembles the Belmoreana and Fosteriana, but of slower growth and dwarfer habit. Leaves pinnate; divisions closely set; color light green. A beautiful variety. Price, 6-inch pots, 18 inches, \$1.50 each; 3-inch pots, 35 cts. each.
- Kentia Fosteriana. Native of Lord Howes' Island. One of the finest house palms. Leaves long, pinnate and beautifully arched; rich, dark green. Price, boxed, 6 feet, \$25.00 each; 6 inch pots, 2 to 2½ feet, \$5.00 each; 5 inch pots, 1 to 1½ feet, \$1.50 each; \$12.50 per 10; 4 inch pots, 9 to 12 inches, 75 ets. each; \$6.00 per 10; 3 inch pots, 30 cts. each.
- Latania Borbonica. (Livistona Chinensis.) A native of Southern China. Of the fan-shaped leaf palms. This is the most decorative—even small plants in 5-inch pots making quite a display—the leaves are large fan-shaped, beautifully recurvating and graceful; rich dark green. Peculiarly adapted for decoration of verandahs and porches. Price, boxed, 7 feet, \$40.00 each ; 4 and 5 inch pots, 1 foot, 75 ets. to \$1.00 each.

Chamærops excelsa. (Japanese Fan Palm.) From Southern China and Japan. Very hardy; rapid and erect grower; fan-shaped leaves; color dark green. Price, boxed, 7 feet, \$8.00 each; boxed, 1 to 2 feet, \$1.00 each; balled, 1½ to 2½ feet, \$1.00 each; balled, 1 to 1½ feet, 75 ets. each.

AND

- Chamærops humilis. The dwarf fan palm of Southern Europe, Northern Africa and Southwest Asia. Very hardy; of slow growth. A lovely lawn plant. Price, boxed, 2½ feet, \$.8.00 cach; 5-inch pots, 12 to 15 inches, 50 cts. each; \$4.00 per 10.
- Cocos plumosa. A rare and delieate decorative species from Brazil. Belongs to the cocoanut family. Price, 15 feet, \$12.00 each; 4 feet, \$5.00 each; 4 and 5 inch pots, 1½ to 2 feet, \$1.00 each; \$8.00 per 10.
- **Cocos Weddeliana.** Introduced from South America; rather difficult to grow; is one of the most graceful and delicate palms in cultivation; leaves medium long, arched and feathery. Especially suitable for table decoration. Price, 4-inch pots, 9 to 12 inches, 50 cts. each; \$4.00 per 10.
- Corypha Australis. Native of Australia. A house palm, although in protected locations it thrives out of doors. Fan-shaped leaves; leaf-stalks armed with sharp spines; strong and vigorous grower. Price, 5-inch pots, 12 and 15 inches, 40 ets. to 60 ets. each.
- Curculigo recurvata. A native of Bengal. Leaves long, broad and heavy. Highly ornamental. Price, 6 inch pots, 2 feet, 75 cts. each; \$6.00 per 10; 5 inch pots, 1 foot, 50 cts. each; \$4.00 per 10.
- Cyeas cercinalis. (round-leaved.) Native of the East Indies. Resembles the revoluta, but much more graceful, arched and feathery. Price, 4 feet, fine specimen, \$50 each.
 - Phœnix Canariensis. Sometimes called the "Canary Island Palm," because of its nativity. A variety of the truiting Date Palm, but much more ornamental and decorative than it. A rapid grower, attaining a great height in a few years. Leaves long, arehed and pinnate; beautiful dark green. Unequalled for lawn decoration. Perfectly hardy. Price, boxed, 12 feet, \$15.00 each; boxed, 7 feet, \$8.00 each; boxed, 6 feet, \$7.00 each; boxed, 5 feet, \$6.00 cach; balled, 2 to 3 feet, \$2.00 cach; 12-inch pots, 2 to 3 feet, \$3.00 each; 10-inch pots, 2 to 3 feot, \$2.50 each; 5-inch pots, 1 foot, 75 cts. each; \$5.00 per 10; 3 inch pots, 1 foot, 20 cts. cach; \$1.50 per 10; \$10.00 per 100.
 - Phœnix dactylifera. A native of Northern Africa. This is the palm from which the Date of eommerce is obtained. It is grown in some parts of California successfully from a commercial point of view. This variety does so well in southern California and Arizona that it sbould be extensively cultivated in those parts. Price, 12-inch pots, 2 to 3 feet, \$2.50 each; 5-inch pots, 12 to 15 inches, 60 cts. each; \$5.00 per 10.
 - Phœnix reclinata. Another variety of the Date Palm. A native of Natal and Zululand. Rather tender, but, grown in pots or tubs, a most beaut ful and graceful palm. Grows admirably indoors. Price, 12-inch pots, 2 to 3 feet, \$2.50 each; 5-inch pots, 1¹/₂ to 2 feet, \$1.00 each; \$8.00 per 10.
 - Phœnix sylvestris. A truly grand variety of the "Datc." Robust grower and highly ornamental. Leaves long, arched and beautifully lined with silver. Price, 6-inch pots, 15 to 18 inches, \$1.50 each.
 - Phœnix tenuis. Resembles the "Canariensis," but finer and more slender. Price, 12-inch pots, 2 to 3 feet, \$2.50 each; 5-inch pots, 1½ to 2 feet, 75 cts. each; \$5.00 per 10.



Rhapis flabelliformis. A native of China and Japan. Upright growth, with reed-like stems and divided leaves. Very decorative. Price, 10 shoots, 3 feet, \$8.00 each; 7 shoots, 2 feet, \$4.00 each; 5 shoots, 1 foot, \$2.00 each.

Thrinax argentea. A native of the West Indies Of slow growth; leaves fan-shaped and very round; color green, with golden tinge. Price, pots, 2 feet, \$10,00 each.

Sabal Blackburniana. A native of the West Indies. Of slow growth; leaves fan-shape. Price 4-inch pots, 9 to 12 inches, 50 ets. each.

Seaforthia elegans. (Ptychosperma Cunninghamii.) "Illawarra Palm." A native of Australia. Leaves pinnate; dark green; divisions narrow. Most graceful of house palms. Price, pots, 2 to 3 feet, \$2.50 each; 1½ to 2 feet, \$2.00 each; \$1 to 11 feet, \$1.50 each.

Pritehardia Paeifica. A native of the South Sea 1slands. A tender variety. A very attractive palm; leaves fan-shaped and of dark green hue. Price, 12-inch pots, 5 feet, \$15.00 each.

Ptychosperma Alexandræ. A na-tive of the Fastern Archipelago. Resembles the Seaforthia, but of finer growth, and back of the leaves tinged with sil-ver. A greenhouse variety. Price, 7 ft., \$15.00 each.

KENTIA FOSTERIANA.

Ferns

What more pleasing than a few beautiful growing ferns in your dining-room, parlor or hall? They int cheer and happiness where otherwise gloom and weariness might prevail. Their presence lifts the impart cheer and happiness where otherwise gloom and weariness might prevail. thoughts up from brooding over life's ills to glory in the woods, brooks and hillsides.

- Adiantum bellum. A grand variety, with tufted fronds | about four inches long. Price, 50 cts. to \$1.00 each. Adiantum capillus. Price, 50 cts. to \$1.00 each. Adiantum euneatum. Graceful, useful and more
- generally cultivated than any other fern: of free habit and easy culture. Much used for eut flower work. Price, 5-inch pots, 75 cts. each; \$5.00 per 10; 4-inch pots, 50 cts. each; \$3.50 per 10. Adiantum excelsum. Price, 50 cts. each. Adiantum Farleyeuse. Discovered on Farley Hill, Jamaica. Grandest of all the Adiantums; re-

- quires stove treatment or warm greenhouse; two to three feet high; broad and pendulons, deeply fringed, erispy fronds. Price, 75 ets. to \$10.00 each.
- Adianthm formoshm. A strong growing, easily cultivated species; fronds light green, one to two feet high. Price, 75 cts. cach. Adianthm graeillimum. The most elegant and dis-tinet of all the Maiden Hair ferns. Very light and graceful; fronds about a foot long. The multiplicity of ninnulce sizes it a negaliary charming anyone of pinnules gives it a peculiarly charming appear-
- anee; color, olive green. Price, 75 ets. each. Adiantum hispidulum. Native of New Holland. Price, 50 cts. each.
- Adiantum pulverulentam. Price, 50 cts. cach. Adiantum Williamsii. Native of Pern. A grand variety. Strong grower; fronds long and arehed. When young the fronds are dusted with a yellow snbstance. Price, \$1.00 each.

- Alsophila Australis. One of the largest of the celebrated Australian tree ferns. A magnificent, One of the largest of the delicate-leaved variety of gigantie size. Price, boxed, 3 feet, \$3.50 each. Aspidium falcatum. Price, 35 cts. each.
- Asplenium bulbiferum. A strong-growing sort, of easy culture; fronds very long and arched; pinnules very fine. Price, 5-inch pots, 50 ets. each ; 4-inch pots, 35 cts. each.
- Asplenium nidus. (Bird's Nest Fern.) Price, \$50.00 each.
- Bleelmum Braziliense. Native of Brazil. A noble fern, making fronds from one to four feet long, and forming a stem as it attains age. Price, boxed, 5 feet, \$10.00 each; 3 feet, \$7.50 each; 5-inch pots, \$1.50 each.
- Native of Brazil. Price, Blechmum Occidentale.
- \$1.00 to \$2.00 each. Cyathea mednllaris. One of the most elegant of Cyatheas. Price \$5.00 each.
- Davaillia Canaricnsis. (Hares foot fern.) Price, 25 cts. each.
- Dieksonia Antarctica. One of the best of the eool-house ferns. The fronds are a fine glossy green color, and nature of plant strong and vigorous. Price, boxed, from 2 to 12 feet high, from \$4.00 to \$50.00 each.
- Microlepia hirta eristata. (Crested Fern.) Native of South Sea Islands. Price, 50 cts. each.



ADIANTUM WILLIAMSII.

Onychium Japonicum. Useful fern for table decoration, its light, graceful fronds showing to perfection when so utilized. Price, 40 cts. each.

Polystichum angulare. Price, 75 cts. each.

- Pteris cretica albalineata. This is a very attractive fern, suitable for home use,—particularly pretty on the dinner table. It grows freely and with but little care. Our stock is of small plants. When ordered with other plants, price 15 cts. each; otherwise, 20 cts.
- Pteris longifolium. Native of the West Indies. Price, 50 cts each.
- Pteris cretica. Native of Candia; a very pretty fern, with dark green leaves beautifully marked with silvery white. Grows admirably both inside and outside. Price, 15 cts. each; \$1.00 per 10.
- Pteris cristata. Price, 25 cts. each.
- Pteris serrulata. Native of India. Price, 25 cts. each.
- Pteris tremula. This is one of the best Pteris for house decoration. From 25 cts. to 50 cts. each.
- Stag Horn Fern. (Platycerium bicorne.) Price, \$2.00 to \$5.00 each.

Roses

California is well nigh the only state in the Union where roses bloom perpetually. In keeping with the increasing demand for them, our assortment is fully abreast of the times, for we have from time to time added to our list such new varieties as we considered worthy of extended culture and of the demands of our critical trade. We have, however, by no means neglected the older kinds; our list amplifies this point. The rose, in common with all plant life, is not exempt from insects, pests and diseases. We shall endeavor in limited space to give a few hints on the treatment of the rose—in sickness as well as in health.

Time to Plant—The rose may be set out any season of the year. The best time, naturally, is in the spring months. For planting during the months November to March, we would advise your taking stock from the open ground with naked roots, as we can give you a much stronger and larger bush than grown in pots. We also raise roses in pots for the convenience of customers desiring to plant in the late spring and summer months.

How to Plant—Having enriched the soil with decayed manure, dig a much larger hole than the roots ab-olutely require; then, placing the bush in natural position, fill-in thoroughly, around the roots. When filled-in to level of ground press the surface carth so as to make the bush so secure that a subsequent rain may not unseat it.

When flowers on the bush become decayed remove them; this permits new growth which will yield your next blooms.

Pruning should be done in December and January. Prune back and thin out as much as possible; because if you leave too many branches the bush cannot sustain them all and the flowers will be small and the stems short. Better to have ten creditable blooms than one hundred impoverished ones.



DISEASES: Aphis or Green Fly—The best remedy is tobacco smoke, which can be applied by covering the plant with a box or barrel and putting under it a little burning tobacco. The plant should remain in the smoke for several hours and then be thoroughly washed off with luke-warm water.

Rose Slug—It appears suddenly and increases very rapidly. Dust the bushes with air slack lime, ashes or dust, and repeat this operation as often as may be necessary. If more convenient, the lants may be sprinkled and washed with stong suds made with soap and salt or with brine alone.

Rose Bug is of a grayish color and about half an inch in length. It appears suddenly in June, and feeds on the opening buds and flowers. The only cure is hand picking. This is not a serious matter if attended to as soon as they appear. The best time to gather them is early in the morning.

Mildew—When plants suddenly become covered with a whitish-looking mould or dust the disease is Mildew. Unless a very severe attack, it will probably not kill them, but retard their growth. It is believed to be induced by atmospheric causes, as sudden changes of temperature or moisture. For out-door plants, a thorough stirring of the soil, with a view to encouraging strong growth, is probably the best plan. In-doors apply the same treatment with the addition of dusting flour of sulphur over the whole plant.

New Roses

Price, 4-inch pots, 35 cts. each; \$3.50 per:doz.

- Crimson Rambler. (Polyantha.) Originally received from Japan and introduced into England in the fall of 1893. It is of vigorous growth, making shoots from eight to ten feet iu one season, thus making it a splendid pillar rose. It is also magnificent in bush form. One of the striking characteristics of this rose is its remarkable color, which is of the brightest crimson, which remains undimmed to the end, showing none of the objectionable purplish so common in crimson roses. The flowers are produced in great pyramidal panicles, each carrying from thirty to forty blooms, the individual blooms measuring from one to one and a half inches in diameter. The foliage is bright green and glossy.
- Improved Rainbow. Very distinct in its markings; in place of being badly marked like Rainbow, the Improved Rainbow is penciled with brightest Papa Gonticr color. Evcry petal in each flower, and base of petals, is of bright amber, making a very distinct and charming flower.
- Mrs. W. C. Whitney. A magnificent new hybrid tea rose. The flowers are clear, deep pink in color, and of delicious fragance; large, pointed buds and a very free bloomer.
- Senator McNaughton. This is a sort of Perle des Jardins, and resembles that grand old rose with the exception of the color, which is a delicate creamy white; the flowers are very large and full and buds beautifully shaped; foliage dark and glossy.



AUGUSTINE GUINOSSEAU-(White La France.)

Roses of Recent Introduction

Price, 3-Inch pots, 25 cents each; \$2.50 per dozen.

- American Belle. (Tea.) Delicate soft pink, free and fragrant.
- Augustine Guinosseau—"White La France"— (Tea.) A pure white "La France" with an exceedingly faint rose tint at the base of its very broad petals. The buds and flowers are quite large, very fraggant and finely formed.
- Augustine Halem (*Hybrid tea.*) Dark crimson; very free bloomer; sweet and fragrant.
- Ernest Metz. (Tea.) Quite large; delicate rose; petals darker at center; full, and gracefully formed.
- J. B. Varonne. (Tea.) Varying from dark rose to carmine; petals at base copper yellow; buds long.
- Kaiserina Angusta; Victoria. (Ilybrid tea.) Pure ivory white; large, full and magnificent in bud; stems long.
- Lady Castlereagh. (Tea.) Color soft rosy yellow; outer edge of petals tinged with rose. Flowers generous size and well formed; foliage large and tough. Very vigorous and a late bloomer.
- La France of '89. (Hybrid tea.) Long, elegant buds, of color approaching scarlet; rapid and strong grower.



AND PLANT CO SUNSET SEED

- Mad. A. Veysset. "Striped La France." (Hybrid tea.) Resembles La France very much, but is much stronger in growth and the flowers are beautifully striped and shaded with a delicate white.
- Mad. Caroline Testout. (Hybrid tea.) Very large; elear pink; very valuable as a forcing variety, as it has long and strong stems.
- Margaret Dickson. (Hybrid perpetual) Almost pure white; strong grower and tree bloomer.
- Mrs. Paul. (Bourbon.) Blush white shaded with rosy peach.
- amander. (Hybrid perpetual.) Bright searlet crimson; large and full; outer petals finely re-Salamander. flexed and center petals upright. Free bloomer and grower.

Striped La France. See Mad. A. Veysset.

White La France. See Augustine Guinosseau.

Tea or Ever-Blooming Roses

Price, field-grown, 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Those marked with an asterisk we can supply in "Standard" (or "Tree") form, 2 and 3 years old heads at \$1.00 each, or \$10.00 per doz. No field-grown rosessent by mail.



Agrippina. Rich velvety crimson; very free bloomer; flowers in elusters. (Bourbon.)

- *Alphouse Karr. Bright violet crimson of purplish red shade, with brilliant carmine centre; buds and flowers large; a free bloomer and strong grower.
- *Annie Cook. Delicate shade of pink. Seedling from Bon Silene.
- *Belle Lyonuaise. Pale yellow, lemon tinge; very free bloomer.
- Bon Silene. Deep rose, sometimes carmine; very fragrant; buds large and very beautiful.
- Bougere. Bronze pink, and sometimes of a violet erimson shade; flowers full, double and extra large.
- Bridesmaid. Very elear dark pink; much richer than Catherine Mermet.
- *Catherine Mermet. Clear resy pink, elegantly pointed buds; full; fragrant; double; a very popular rose.
- Comtesse Riza du Pare. Bright coppery rosc, shaded with violet crimson. A fine variety.

*Coquette de Lyou. Canary yellow; vig-orous growth; full and gracefully formed.

*Can also supply in "Standard" (or "Tree") form. In orde bush or standard roses. In ordering, please state whether you desire 427.9 SANSOME ST.

- Cornclia Cook. Creamy white; buds perfectly formed and magnificent.
- Devoniensis. (Magnolia Rose.) Creamy white with rosy center, quite large, full and double; one of the finest.
- *Duchess of Albany or Rcd La France. Deeper in color than La France, but similar in form; buds numerous. A lovely rose.
- *Duchesse de Brabant. Soft silvery blush, generally changing to a deep rose; end of petals silver.
- *Duchess of Edinburgh. Deep rosy crim-... son; good substantial flowers.
- Edouard Gautier. Center rosy chamois; outer petals white, reverse lined with rose; flowers medium, sweet, and of good substance.
- *Elize Sauvage. White tinged with yellow; a liberal bloomer. One of the best roses for out-door eultivation.
- *Empress Marie of Russia. Canary yellow, passing to white with a delicate tinge of pale lemon; flowers extra large, fine, full, fragrant.
- Etoile de Lyon. Very similar to Perle des Jardins.
- Golden Gate. Rich, creamy white, tinged with fine golden yellow; large, full and graceful; buds long. A recent production.
- *Gold of Ophir. Bright salmon; flowers peeuliarly shaped. A very vigorous grower.
- Grace Darling. Creamy white shaded with vinous crimson; fragrant and medium size.
- *Isabella Sprunt. Snlphnrous yellow; free bloomer; has beautiful buds.
- *La France. Silvery pink; eonstant bloomer, very large and globular. Sweetest of all roses.
- Lady Stauley. Rich erimson, though sometimes ehamois red; buds tapering; flowers very large, double, sweet and lasting.
- La Nankeeu. Deep orange yellow at base, with ereamy white tips; very fragrant. Magnificent buds.
- *La Sylphide. Blush, with fawn center; flowers quite large and double.
- Letty Coles. Rosy pink, crimson in center; extra large, full, globular, double; with a sweet tea fragrance.
- Luciole. Cherry red, shaded saffron yellow.
- *Mad. Cusin. Rosy purple at base of petals, center of flower almost white; very distinct, well formed, free and vigorous.
- Mad. de Valry. Rich scarlet; large, full form; double and very sweet.
- *Mad. de Watteville. A peculiar shade of creamy yellow, with beautiful tinge of carmine; petals shell-like, having a wide border of crimson; large, full and sweet.



SAN FRANCISCO.

MAD. CAROLINE TESTANT.

- *Mad. Falcot. A beantiful shade of apricot yellow. Flowers especially pretty in bud.
- Mad. Hoste. Canary yellow, base of petals amber; full and very large. A most beautiful rosc.
- Mad. Lambard. Center purplish rose, onter petals ereamy white shaded with rose. Extra large, full and double.
- *Mad. Margottin. Beautiful dark citron yellow; very large; and fragrant.
- Mad. Scipon Cochet. Creamy, with deep crimson eenter, slightly thlip-shaped flowers; quite full and sweet.
- Mad. Welche. Pale yellow center shaded with orange and copper. A vigorous plant and free bloomer; flowers well formed, quite large and double.
- Magnolia Rose. See Devoniensis.
- Marie d'Orleans. Rich coppery red, pink center; flowers quite large.
- Marie Guillot. Pure white. Fine both in bud and flower; very fragrant.
- Marie Lambert. Palc flesh-color, passing to a decided white; flowers large, regular, delightfully scented; buds very graceful.

*Can also supply in "Standard" (or "Tree") form. In ordering, please state whether you desire bush or standard roses,

SUNSET SEED

- *Marie Van Houtte. White with yellowish tinge; petals bordered slightly with rose; well formed, full flowers. A grand rose.
- Melanie Soupert. White, very full, large flowers. *Meteor. Velvety crimson, pure and beautiful.
- Mrs. Jessie Fremont. Seedling from Duchesse de Brabant; buds not quite as large as that variety, but more double and of better substance.
- Niphetos. Pure white; extra large, pointed buds. Too well known to require much description.
- *Papa Gontier. Bright rose or red; buds and flowers finely formed, long and pointed. A strong grower and profuse bloomer.
- *Perle des Jardins. Deep yellow; buds very large; an abundant bloomer and delightfully fragrant.

*President. Red, shaded crimson; large, double and full; vcry free bloomer.

CO

PLANT

AND

- Princesse de Sagan. Velvety crimson, medium size.
- Princess of Wales. Yellow, outer petals of a rosy tinge, center golden; flowers large and perfectly formed.
- Princesse Stephanie. Salmon yellow; flowers large, full and sweet. Shy bloomer.
- Princesse Vera. Coppery rose, sometimes deep red.
- Rainbow. Bright pink, striped with deep carmine.
- Red La France. See Duchess of Albany.
- *Safrano. Safron and apricot. Beautiful buds and frec bloomer.

RAINBOW.

427-9 SANSOME ST. SAN FRANCISCO.

- *Shirley Hibberd. A beau-tiful Nankeen yellow. Flowers small, very pretty in the bud.
- *Souvenir de Wootton. Red; flowers very perfect and fragrant.
- *Sunset. Rich apricot, shaded coppery yellow; a free bloomer.
- *The Bride. Pure white; of most perfect form. Buds pointed and ends of petals slightly turned back, giving bloom a most chaste and pretty appearance. Has a delicious tea fragrance and is a very good bloomer.
- *Triomphc de Luxembourg. Buff rose color, large and full in bud.
- Waban. Rich, deep, bright pink; an abun lant bloomer; flowers medium size.

Grape Dust

Is a compound powder which effectually checks and destroys Mildew on Rose bushes in the open air or greenhouse. It is easy of application, economical, clean and effective Per 5 lb. package, 50 cents. For list of other insecticides see page 28.



Hybrid Perpetual Roses

- *Abel Carriere. Rich crimson, deep center; of better form and finish than most dark roses ; flowers full and large.
- Alfred Colomb. Brilliant carmine crimson ; flowers immense, of fine form and quite fragrant.
- *American Beauty. Brilliant pink shaded with carmine; flowers large and sweet. Delicious odor. A queenly flower, both in size, form and color.
- *Anna de Diesbach. Brilliant rosy pink; flowers large, double and very showy; a good grower.
- Anna Alexieff. Superb rosy pink; flowers very large; a generous bloomer.
- *Antoine Mouton. Bright rose; very full;
- *Baroness Rothschild. Light rose, shaded with pink. An excellent rose.
- Baron de Boustetten. Rich, deep maroon, nearly black; flowers double, large and of velvety texture; nicely perfumed.
- *Black Prince. Dark crimson, shaded black ; flowers cupped, large and quite fragrant.
- *Captain Christy. Delicate flesh with rosy center. Flowers extra large, double, full and quite fragrant. A splendid rose.
 - *Can also supply in "Standard" (or "Tree") form.

- Charles Dickens. Rose color; vigorous and hardy produces flowers in immense masses.
- *Charles Lefebre. Bright velvety scarlet; finely shaped; petals smooth and heavy.
- *Dinsmore. Deep crimson, nearly scarlet; very showy, handsome, well formed flowers; very hardy.
- Duchess of Bcdford. Light scarlet crimson; the most brilliant of its color; flowers full, large and perfect. A vigorous grower.
- Duke of Edinburgh. Vermilion; finely cup-formed and a good grower.
- Duke of Teek. Decided scarlet crimson An excellent rose.
- Earl Dufferin. Rich crimson shaded with maroon : flowers large and very graceful; good grower and free bloomer.
- upereur de Maroe. A rich deep maroon tinged with purple. One of the be-t dark roses. *Empereur de Maroe.
- *Empress of India. Dark brownish crimson; decidedly double; round, large and full.
- Fisher Holmes. Rich crimson; flowers large and of fine form with velvety texture.

In ordering, please state whether you desire bush or standard roses.

*General Jacqueminot. Brilliant crimson-very glowing. Flowers large, perfect and beautiful; decidedly fragrant. A most popular rose.

SUNSET SEED

- General Washington. A fine crimson; flowers full and double; a profuse bloomer and moderate grower.
- Gloire Lyonnaise. Creamy white shaded to yellow at center; flowers well shaped, full and very fragrant.
- *Her Majesty. A shade of rosy salmon; flowers of immense size, perfectly formed, and of exquisite coloring.
- *John Hopper. Bright rose, carmine center; flowers cupshaped and well formed; very robust.
- *Louis Van Houtte. Reddish scarlet, shaded with purple; blooms large, full and finely shaped. A very showy rose.
- Mable Morrison. White flesh, changing to pure white; flowers cup-shaped and freely produced. Said to be a white form of Baroness Rothschild.
- *Mad. Chas. Wood. Reddish crimson, shaded scarlet; large double flowers. A profuse bloomer.
- *Mad. Gabriel Luizet. Glistening pink; double and full, having broad shell-like petals; very beautiful and deliciously perfumed. A vigorous grower.
- Mad. Plantier. Pure white; flat; medium size.
- M'lle Annie Wood. Violet crimson, very brilliant. An early and generous bloomer of large, exquisitely perfumed flowers.
- *Magna Charta. Pink suffused with carmine; an excellent rose and sweetly perfumed. Should be in every garden, being one of the most satisfactory of roses both as to habit and as to results.
- Marchloness of Lorne. Rich red, shaded in center with carmine; blooms large and double, having long exquisitely shaped buds; a very fragrant rose and good bloomer.
- Aimce Vlbert. Pure white; profuse bloomer.
- Baltimore Belle. Pale blush, nearly white.

Banksia, White. Rapid climber ; profuse bloomer.

- Banksia, Yellow. Similar to the preceding, but flowers yellow.
- Celine Forestier. Pale yellow; deepening towards center.
- Cherokee, Double. This is a strong climber, and has double white flowers.
- Cherokee, Single. Large, single, pure white flowers. "Can also supply in "Standard" (or "Tree") for

*Marle Baumanu. Brilliant carmine crimson; exquisite; large, full and very sweet.

AND PLANT CO.

*Marshall P. Wilder. Carmine; flowers graceful.

- Merville de Lyon. Pure white. A superb flower ; large, double and cup shaped.
- *Mrs. John Laing. Clear pink; of vigorous growth; flowers of elegant form and finely perfumed. A most delightful rose.
 - *Paul Neyron. Color deep rose; tlowers of immense size; a free bloomer.
 - *Prince Camille de Rohan. Deep crimson; large, rather full ; velvety texture.
 - Pink Rover. Pale pink deepening in center; bloom full and expanded, very fragrant and buds exquisitely shaped; free flowering and of climbing tendency.
 - Queen of Queens. Pink petals, blush edges; blooms large, full and perfectly formed.
 - Queen of Waltham. Rich crimson; large, full and wellscented; a continuous bloomer and hardy grower.
 - Rosy Morn. Salmon rose, with a shade of light red; exquisitely fragrant; large and double.
 - *Souv de la Malmaison. Clear flesh; large and double; an old favorite.
 - *The Queen. Snowy white. Buds of exquisite formation and nicely scented. Profuse bloomer.
- *Ulrich Bruner. Cherry red. A very vigorous rose with globular flowers of great beauty.
 - Vick's Caprice. Satiny pink, striped and splashed with white and carmine.
- *Victor Verdler. Fresh bright rose with carmine center. A superb rose with large double flowers.
- *White Baroness. White; similar to Mabel Morrison.
- Xavier Olibo. Dark velvety purple; very distinct, large and well formed.
- **Climbing Roses**
 - Claire Carnot. Yellow, petals bordered with white and carminc rose. Of vigorous growth, with medium sized, well formed flowers.
 - Cheshunt Hybrid. Red shaded with violet; large, full flowers.
 - *Cloth of Gold. Dcep yellow, sulphur edges. An attractive rosc.
 - Devoniensis, Climbing. A sport from Devoniensis.
 - *Glorie de Dijon. Deep orange buff. Grand bloomer.

*Can alse supply in "Standard" (er "Tree") form. In ordering, please state whether yeu desire bush or standard roses.



STANDARD OR TREE ROSE.

427.9 SANSOME ST. SAN FRANCISCO



BANKSIA ROSE.

- Glory of Cheshunt. Rich erimson. A rose of great merit.
- Greville or Seven Sisters. Blush tinged and striped with white and red.
- Lamarque. Pure white, center tinged with yellow. Admired by all.
- *Mareehal Niel. Deep yellow; extra large; buds of immense size. One of the most beantiful roses in eultivation.
- Mary Washington. Pure white; flowers medium; a profuse bloomer.

PAMPAS GRASS.

Niphetos, Climbing. A sport from Niphetos.

- Perle des Jardins, Climbing. A grand elimber.
- Reeve d'Or. Buff and apricot yellow. Strong grower.
- Solfaterre. Sulphur yellow; large, full and slightly fragrant.

Seven Sisters. See Greville.

W. A. Richardson. Orange yellow; flower medium size and very distinct.

Moss Roses

Crested Moss. Deep pink snrrounded by mossy fringe.

- Glory of Mosses. Pale rose; very large; a moderate grower.
- James Veltch. Deep violet of a erimson shade; extra fine, large and double.
- Princess Adelaide. Pale rose; medium size, good form and a vigorous grower.

Raphael. Pinkish white shaded with rose.

Salet Moss. Light rose; flowers large and full; a good grower and free bloomer.

White Bath. White, sometimes tinged with flesh. Moderate, erect growth. The best white moss rose on the market.

*Can also supply in "Standard" (or "Tree") form. In ordering, please state whether you desire bush or standard roses.





Polyantha Roses

- Ciothilde Soupert. Pure white, with pinkish center; free bloomer.
- Jeanne Drivon. Pure white; faintly tinged with crimson; full form, very double and quite fragrant. A great favorite.
- M'lle Ceeile Bruner. Clear rosy pink, passing to white; full, regular, very double and pleasantly

Miscellaneous Roses

Austrian copper. This is a single variety, but the color is a vivid scarlet and yellow; very beautiful.

Coupe d' Hebe. Deep pink, cup form.

River's Musk. Pink, shaded with pink.

- Rosa Mundi. White, striped with carnation ; large semi-double.
- Rogusa alba. Single white; large and fragrant.

The following varieties we can supply in STANDARD form only:

- Abel Grand. (Hybrid perpetual.) Clear silvery rose, large and full.
- Baronne Prevost. (Hybrid perpetual.) Rose, shaded with crimson; very fragrant.
- Charles de Thezillat. (Tea.) Creamy yellow, center chamois. Very large, full and globular.
- Geueral de Tartas. (Tea.) 'Brilliant carmine shaded violet-purple.
- Gloire de Margottin. (Hybrid perpetual.) Dazzling scarlet; profuse bloomer. A most striking rose.

fragrant. A constant bloomer. Prized by all as the "baby rose."

- Miguouette. Light pink; full and regular; very double; borne in large clusters.
- Perle d'Or. Nankeen yellow, orange center; small and of good shape.
- - Rogusa alba plena. Similar to the preceding, but has double flowers.
 - Rogusa rubra. Deep rose tinged violet; single; very fragrant.

Sweet Briar or Eglautine. The foliage of this rose emits a most delightfully pleasing odor, especially on a dewy moruing.

- - Mad. Alfred Carriere. (Hybrid perpetual.) Rich creamy white, tinged yellow, full and double; very fragrant.
 - Pride of Reigate. (Hybrid perpetual.) Carmine red; striped and spotted with red.
 - Souv. de Gabriel. Drevet. (Tea.) Salmon, faintly tinged with crimson. Fragrant and beautiful.
 - Souv. d'Espague. (Tea.) Coppery-yellow, beauti fully suffused with rose; free bloomer.

The following roses we can supply in pots. Prices, except where noted : 23-inch pots, 10 cts. each, \$1.00 per dozen; 3-inch pots, 25 ets. each, \$1.50 per dozeu.

American Beauty. 20 cts. each, \$2.00 per dozen.

Augustine Guinosseau.

Annie Oliver.

Bougere.

Bridesmaid.

Catherine Mermet. Climbing Hermosa. Duchesse de Brabant. Duchess of Albany. Gloire de Dijon. Gioire de Margottin. Lamarque.



Niphetos, Climbing. Papa Gontier. Perle des Jardins. 66 66 " Climbing. Porter's Yellow. (Beauty of Glazenwood.) Reine Marie Henriette. Reeve d'Or. Rainbow. Souv. d'an Ami. Safrano. The Bride.

Marcenal Niel.

Carnations

The increasing demand for this lovely flower speaks for its well-earned popularity. We have borne in mind our customers' desire to keep up with the times, and have during the past season added to our list such new varieties as we deemed really worthy of culture. Thus intending purchasers may rest assured that they will find listed in *our* catalogue no "new" varieties which will ultimately prove worthlcss; for we have given all late introductions a thorough trial at our Nurseries, and have discarded the worthless sorts, feeling that that work devolved upon us

and not on our patrons. The Carnation grows vigorously and flowers in California nearly the year round in the open ground.

Novelties

Price, 3-inch pots, 30 cts. each; \$3,00 per dozen. After May 1st, 4 to 5 inch pots, 40 cts. each; \$4.00 per dozen.

Annie Pixley. Delicate pink; a decided acquisition.

Dr. Smart. Ground color cream white, suflused with pink, striped and margined with bright crimson; deliciously fragrant.

Edna Craig. Very large ; lovely pink, petals heavily fringed ; long stiff stems.

Governor Russell. Large size, pure white; very fragrant; flowers borne on stems twelve to fifteen inches long.

Hellen Keller. Large, attractive; stem long and strong; flower delicately striped with scarlet, on pure white ground; very productive.

- Mad. Albertini. Bright, clear pink, slightly tinged at edges with shade of pink resembling "Daybreak" color; petals fringed; stem very stiff; strong and vigorous grower and very productive.
- Redondo. White; good grower; one of the most productive carnations grown; good size, fringed and very fragrant.
- Richmond. Brilliant carmine slightly suffused with scarlet; beautifully fringed; vigorous and tall grower.
- Sweet Brlar. Beautiful pink, a shade darker than Daybreak; strong and vigorous grower. Bound to be very popular.
- The Stuart. Very large and of good substance brilliant scarlet; plant very vigorous; stem extremely long, stiff and strong; magnificent keeper.

William Scott. Very large, full and of good shape; bright, yet delicate pink; strong, long stems; plant healthy and vigorous. The most prolific pink carnation in existence to-day. Magnificent keeper.

SUNSET

SEED

Uncle John. Large; pure snow-white; constant and prolific bloomer. Plant strong and bushy. Excellent keeper.

PLANT

Standard Varieties

AND

Price, 10 cts. each; \$1.00 per dozen. After May 1st, 4 to 5 inch pots, 20 cts. each ; \$2.00 per dozen.

- American Fiag. Red stripe on white ground; very showy; free bloomer and vigorous grower.
- Anna Wicgaud. Pale pink; good, strong grower and free bloomer.
- Ben Hnr. Large; light pink shaded salmon; very vigorous.

Black Knight. Dark crimson, nearly black.

- Century. Large; rich deep carmine; very vigorous. Cherry Lips. Extra large; deep bright carmine; strong grower.
- Daybreak. Very large, perfectly double; delicate shade of pink.
- Fred Creighton. Light pink; strong grower with long stems.

Fred Dorner. Immense flowers; scarlet of richest shade; strong grower; free bloomer.

- Grace Wilder. Rich rose, fringed edge; a fine forcing variety.
- Heinz's White. Large; beautiful satiny white, slightly tinted with yellow.
- La Puritie. A very desirable shade of carmine; well-formed flowers.
- Lizzie McGowan. Immense flowers; pure white long slender stems.
- THE BEST SIX YELLOWS—The following free blooming vigorons Carnations we can recom-mend as the most dependable : Buttercup, Eldorado, Golden Gate, Kitty Clover, Mrs. H. M. Stanley, Starlight. 15c. each, 75c. for the six. After May 1st, 4 to 5 inch pots, 25c. each; \$1.25 for the six.

Chrysanthemums

All lovers of the garden are so familiar with this beautiful fall flower, it seems superfluous to add anything in its praise. We will, therefore, simply give a few cultural hints, which we trust will be readily nnderstood by all, Obtain for planting small rooted cuttings. These should be set out during the spring months, in well manured soil. Do not plant too close together, but allow so much room between that each plant will have ample nourishment. If large flowers be desired, all but two or three shoots should be removed, otherwise the flowers will be small and unlike those seen at our nurseries and store during this and previous seasons. When growing, chrysanthemums should have abundance of water. Take cuttings from the old plants in the spring months (throwing the plants away); set them out in sand; when rooted, pnt them in pots; when well established, they may be planted in the desired location. Propagate only such varieties as have done well with you, and add to your collection such new kinds as we recommend, so that your assortment will not be behind the times.

As our list evidences, we have added during the past year nine new varieties of 1894 introduction, which, as description indicates, are decidedly worthy of further cuiture. We have made these selections from some hundred introductions, and it is but truth to say that in our judgment they are "the pick" of the 1894 Novelties put out by the world's greatest chrysanthemum specialists. Not satisfied with advances made by other chrysanthemum growers, we ourselves have for some years past been industriously at work with a view to finding from our own efforts some results in the way of novelties so sterling as would surprice and please our many patrons. What we have achieved in this direction will be seen on another page.

- Western Pride. Medium to large; splendid form and build; white, striped with bright scarlet.
- Mrs. Fisher. Fine white; robust grower and free bloomer.
- Nancy Hanks. Shell pink; a very pretty variety.
- Neilie Lewis. Light pink streaked and splashed with a darker tinge; strong grower and free bloomer.
- Peach Blow. White, lilac shadings.
- Portia. Brilliant scarlet. In richness of color, profusion of bloom and vigor of growth this variety is unequalled.
- Puritan. Large and full; showy white.
- Intense brilliant scarlet; strong Robert Craig. grower and free bloomer; dwarfish habit.
- San Mateo. Large and fringed ; light scarlet.
- Silver Spray. Pure white; a wonderfully free bloomer and vigorous grower. Good for winter forcing.
- Thos. Cartledge. Carmine; vigorous grower.
- Welcome. Large; beautiful cherry pink; free bloomer. W. F. Dreer. Large, rose pink; finely fringed;
- free bloomer and robust grower.
- White Dove. Very large; pure glistening white; deeply notched.
- White Wings. Large; white; beautifully fringed.



Novelties of 1894

Price, 2½-inch pots, 30 cts. each; \$3.00 per dozen; or the full set for \$2.50. After May 1st, 4 to 5 inch pots, 50 cts. each; \$5.00 per dozen; or the full set for \$4.50.

- A chilles. Very large; incurved; soft shaded pink when opening, gradually changing to a pearl white—its color when developed. Winner of first prize at New York show.
- Beau Ideal. Good size and substance; bright rose pink; petals broad; outer ones horizontal with center incurving.
- Challenge. Bright yellow; petals incurved, forming a perfect ball; of dwarfish habit; a late bloomer. Winner of many prizes.
- Eugene Dailledouze. A grand bright yellow; outer petals broad and incurving; good stem and foliage. "We consider this the crowning glory of the year in new Chrysanthemums," says E. G. Hill, a well-known eastern introducer.
- Mayflower. Very large; white; bold, irregular flower, incurved,

the lower petals drooping, giving it a very graceful form; extra good stem and handsome foliage. In every way a grand flower.

- Minerva. Very large; vivid clear yellow; incurved; a perect flower; extra good stem and fine handsome foliage. Certificates of merit at New York and Philadelphia shows
- Mrs. E. G. Hill. Very large-7 to 8 inches in diameter, 3 to 4 inches deep; clear pearl pink; fall to the center; a grand incurving sphere



when fully developed. Very free in growth; luxuriant in foliage, which is carried quite close to the flower; stem very stiff; keeping qualities wonderful; very early bloomer.

- Titian. Very large; deep, but clear rose pink; reflexed; good stem and foliage; late.
- Yeliow Queen. Very large; clear bright yellow; extra stout stem and foliage; dwarfish. Pronounced by experts the finest very early variety ever introduced.

Choice Standard Varieties .

Price, 10 cts. each; \$1,00 per dozen. After May 1st, 4 to 5 inch pots, 20 cts. each; \$2.00 per dozen.

Red and Shades of Red

- Anna Woods. Bright rosy magenta; petals broad and thick, outer rows quite horizontal, with incurving center, showing a silvery lining; perfectly double.
- Black Beauty. Large; deep crimson maroon, with high center.
- Creole. Large; deep claret, reverse of petals bright garnet; bold flowers with broad but not coarse petals; sturdy grower with fine foliage; early.
- Cuilingfordi. Foremost among dark crimson varieties.
- G. W. Childs. Deep, rich velvety crimson; flowers reflexed, borne on strong, stiff stems; best early red variety.

Joey hill. Grandest size; deep cardinal red of beautiful shade, faced with old gold; outer petals flat, showing color to good advantage; very strong in growth.

King of Chrysanthemums. Incurved; broad petals.

- Molliean. Large; deep mahogany color; petals incurved, covering center; of vigorous growth and habit.
- Mrs. Herbert Leon. Very large; full and double; early.
- Mrs. Wm. Bowen. Red and gold; free grower and bloomer.
- **0. P. Bassett.** One of the finest reds; might well be called the giant Cullingfordi, color and form being similar; petals broad and heavy.

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Pink and Shades of Pink

SUNSET

SEED

Ada Spaulding. A striking variety; lower half pink, the upper half shading to white.

Colonel H. M. Boise. Rose pink; petals very twisted.

Emma Dorner. Deep violet pink.

- Alberic Lunden. Large; rich crimson; recurved petals.
- Lillian Russell. Of immense size; clear silvery pink.
- Lily Bates. Very large; perfectly double; clear bright pink; petals broad and flat.
- Lizzie Cartledge. Extra large; full double; under row of petals reflexed; dark rosc, reversc silvery white. One of the best.
- Louis Boehmer. Violct pink; edges of petals fringed; fine strong grower and excellent keeper. A popular sort.
- Mrs. D. D. L. Farson. Delicate pink.

Ninevalı. Large pink; free grower.

- Princess of Chrysanthemums. An immense ball of incurving and twisting petals; delicate shade of lavender pink; one of the largest.
- Ruth Cleveland. Delicate silvery pink; petals broad and incurving, outer rows reflexed. Much admired by Mrs. President Cleveland.
- Viviand Morel. Extra large; petals long and loosely arranged; a beautiful light shade of pink; one of the best of latc introductions.

Yellow and Shades of Yellow

AND PLANT CO.

Colonel W. B. Smith. Large and double; golden bronze.

Gloriosum. Yellow; one of the best early varieties.

- Golden Wedding. Very large; deep yellow; high in the center, with petals incurved and loosely twisted, the outer ones somewhat drooping and reflexed; created a sensation when introduced two years ago.
- H. Cannell. Good yellow; large golden ball; very early; considered one of the best yellows.
- H. E. Wildener. Bright yellow without shadings; flowers on stiff, stout stems; free bloomer; one of the best yellows.
- Illuminator. Very deep, bright, clear yellow; large full, round flower, with broad, straight petals ecellenxt kceper.
- Mr. Hieks Arnold. Old gold color; large, full, double flowers; strong grower.
- Mrs. L. C. Madeira. Bright orange yellow; petals upright like unopened pointed quills.
- Mrs. Maria Simpson. Very large; fine chrome yellow; a perfect incurved variety, showing no center,
- Mrs. Winthrup Sargent. Brilliant straw color; incurved, carrying its flowers on long, stiff stems; very large, if not the largest of this color.
- Sabine Mea. Large globular flower; beautiful golden yellow.
- W. H. Lincolu. An immense double; pure yellow.



Choice Standard Whites

- A.T. Ewing. Creamy white, heavily branded and penciled with carmine pink; petals very thick, broad and flat, with nicely rounded tips; perfectly double.
- Capt. J. C. Ainsworth. A mammoth flower of great substance, with beautiful dark green foliage; long, stout stems; petals remarkably broad and long; color pure glistening white. A grand flower.
 Elalne. An old variety, but one of the best whites.
 Empress of Japan. White; incurved, with long
- graceful petals.
- graceful petals. L. Canning. Large; white; good for all purposes. MISS LVDLA K. HOPKINS. White, irregularly suffused with pink; a grand variety. Highly thought of by its introducer, Mr. E. G. Hill of Richmond, Ind.

M'lle Theresa Rey. A most lovely ivory white; grand proportions.

- Mlss Kate Brown. Good to grow blooms; also makes fine pot plant.
- Nivcus. A grand snow-white variety; center irregu-larly incurving, with outer petals reflexing, nearly to the stem; foliage large and abundant; flowers long keepers.
- The Queen. The grandest white yet produced. Pure snow-white incurved flowers of largest size, with broad and handsome petals. A flower of perfect form and grand habit.
- Pelican. Very large; creamy white; late.
- W. G. Newitt. White; center upright; rim drooping.

Pelargoniums

Choice Regal Varieties

- Price, 2½-inch pots, (available up to March 15th only), 15 cts. each; \$1.50 per doz.; 4-inch pots, 30 cts each; \$3.00 per doz.; 5-Inch pots, 40 cts. each; 7\$4.00 per doz.
- Arvon. Upper petals bright crimson, blotched with blackish maroon, and edged with rose; under petals soft rose.
- Black Prince. Petals wavy, very dark red, blotched with black; one of the darkest.
- t. Raikes. Upper petals deep fiery crimson, flaked with purplish black and bordered with Capt. Raikes. carmine; lower petals clear bright flery crimson.
- Carnival. Light salmon pink; petals feathered with crimson maroon.
- llia. Upper petals dark velvety maroon, sur-rounded with bright crimson and edged with Cecllia. rose; under petals rosy pink.
- Damon. Upper petals bright crimson, blotched with maroon; under petals rosy crimson, white center; petals edged with white.
- David Neely. Rich, glowing vermilion, white center, edged with light rose.
- Dr. Masters. Large black blotches in center, margin rich crimson, lower petals having small blotch.
- Duke of Albany. Deep rich crimson maroon, mar-gined rosy lake, light center; all the petals beau-tifully undulated and fringed; fine full flower.
- Duchess of Bedford. Pure white; pink spot on upper petal.
- Embassy. White, faintly suffused with violet; the two upper petals blotched with deep violet maroon.
- press of India. Brilliant shade of salmon scarlet, upper petals blotched with dark crimson, Empress of India. light center; splendid trusses. A maguificent variety.
- Exchequer. Upper petals maroon, surrounded with crimson and margined with rose; under petals rose; center light.
- Gloria Patria. Pure white, upper petals feathered crimson; edges fringed.
- Gloire de Paris. Brilliant red ; very effective ; free bloomer.
- Golden Gate. Deep salmon pink, center shaded with light violet; edged with blush white; upper petals feathered with bright crimson.
- Jubilee. Delicate soft china pink, with reddish maroon blotch, white center; margin bcautifully crimped.

- Madame Thlbaut. White, richly blotched and marbled with rose; upper petals marked with crimson-maroon; large white center; immense trusses.
- Madame Vibert. Black maroon blotches edged with fiery red; flower entirely edged with rose.
- ra. Upper petals dark maroon, surrounded with bright crimson and edged with rose; lower Myra. petals soft pink, spotted with crimson; light center.
- Neptune. Rosy purple, petals blotched and feathered with maroon
- Pilot. Bright rosy pink, blotched with dark velvety crimson on upper petals; light center.
- President Harrison. Sport from Madame Thibaut, but deeper than it in color; deep purplish pink; very dwarf and free.
- .Prince George. Soft salmon pink; under petals marked with small blotch of orange maroon; upper petals blotched with blackish maroon; enormous trusses.
- Prince of Pelargoniums. Vermilion scarlet, blush white center, upper petals flushed with crimson; edges beautifully fringed.
- Prince of Walcs. Bright vermilion, light center and edges; remarably free bloomer, producing large trusses of very effective flowers.
- Princess Beatrice. Blush white, deep crimson blotch on each petal; semi-double.
- Princess Mand. A sport from Volonte Nationale, but with deeper colored blotch on each petal. Very large and satisfactory.
- Queen Victoria. Rich vermilion, broadly margined with pure white; upper petals very crispy and of blotched maroon color.
- Rustle. Upper petals rich crimson, shaded with maroou; under petals clear rich crimson; light center, shaded violet.
- Starlight. Rosy pink; upper petals blotched with maroon and surrounded with fiery crimson.
- Zenobia. Blackish maroon; upper petals surrounded with crimson and edged with light rose; under petals rosy crimson spotted with maroon; light center.

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Geraniums

AND

Price, except where noted, 2½-inch pots, 15 cts. each ; \$1.50 per doz. ; 3-inch pots, 20 cts. each ; \$2.00 per doz.

SEED

Adolph Grimminger. Double; bright crimson.

Compte de Belsan. Single; pink edged white,

SUNSET

- Copernic. Double; light pink, very large; of dwarf habit.
- Dr. Phinney. Double; light crimson.
- Jeanne d'Arc. Single; bright scarlet, edged and feathered white.

Lord Palmerston. Single: crimson, large.

Louis Boutard. Double; dark salmon center, lighter border.

La Hugenot. Double; salmon, white border.

- Mad. Ayme de la Chevreliere. Double ; white.
- Mad. Charlotte. Double; purple.
- Master Christine. Single; dark pink.
- Double; clear white, scarlet M. V. Neulands. border.
- Petite Jeanne. Double ; large, pink.
- Queen of the Belgians. Double; white.

Sam Sloan. Double; very dark crimson. S. A. Nutt. Double; rich dark crimson; trusses massive. Wonderful. Semi-double; scarlet.

Bronze-leaved Varieties

Marshall McMahon; Mrs. Pollok.

PLANT

Silver-leaved Varieties

Mad. Salerii, 10 cts. each, \$1.00 per dozen; Mountain of Snow, 15 cts. each, \$1.50 per dozen.

Ivy-leaved Varieties

Price, 15 cts each, \$1.50 per dozen. Cramivisii; Eden Marchii; Edward Charton; Fantaisii; Galilee; Henry Martin; La Mauve; Souv. de Chas. Turner.

Rose-leaved Varieties

Price, 15 cts. each, \$1.50 per dozen. Plain and variegated.

Fuchsias

Price, 21/2-inch pots, 10 cts. each; \$1.00 per doz.; 4-inch pots, 25 cts, each; \$2.50 per doz.

- Berliner-Kind. Double; corolla white, sepals rosy pink.
- Buffon. Corolla white, tinted rose; of good habit. A decided acquisition.
- Colonel Domine. Double; corolla very large, tubes and sepals rosy lake.
- Duke of Albany. Single; purple; drooping, large size and good form.
- Jumna. Double; corolla rich purple, base marked with rosy crimson ; enormous size.

Jupiter. Double; corolla rosy violet, sepals bright coral red.

Minnesota. Single; purple.

Mohlesworth. Double; corolla white, tubes and sepals bright carmine.

- Single; corolla rose vermilion, Mons. Thibaut. sepals dark red.
- Mrs. E. G. Hill. Double; corolla creamy white and very large, sepals dark red and much reflexed; free bloomer.
- Miss Lucy Finnis. Double; corolla pure white, tubes and sepals coral red; free bloomer.
- Regent. Corolla violet blue, sepals violet carmine, recurved; large, flowers of finest form.
- Storm King. Double; corolla pure white; very large ; free bloomer.

Cannas

During the last few years, the Canna has made phenomenal advancement. The older varieties known as "Indian Shot" have been so much improved that they can scarcely be recognized in the New Dwarf French sorts of to-day. Cannas produce magnificently colored flowers, from canary yellow to rich vermilion. They have rich green and bronze leaves and are especially desirable for massing on lawns; when so planted they give a beantifully tropical effect to a place. They succeed admirably around lakes and ponds. In the growing season they need an abundance of water. Below will be found a list and description of the kinds we offer. We have discarded such as did not prove satisfactory in our trial grounds.

Price, 25 cts., each, \$2.50 peridozen.

- Alphonse Bouvler. Bright cardinal red; enormous truss; spikes freely produced; height 31 feet.
- Capitalne P. De Suzzonl. Clear yellow shade, slightly spotted; large and good; foliage light green; height 4 feet.
- Comte Horace de Cholseul. Deep crimson ; large ; foliage deep green ; height 41 feet.
- Duchesse de Montenard. Bright yellow, spotted red; very large, folisge green, height 41 feet.
- Ehemani. Crimson, produced in masses; foliage rich green.
- Emlle Leclerc. Bright golden yellow, spotted crimson; large; pea green foliage. A lovely sort. Enfant du Rhone. Rosy salmon, overlaid and
- striped with orange scarlet; foliage green; very
- free bloomer; height 3½ feet. Florence Vaughan. A gran rence Vaughan. A grand yellow, heavily splashed with bright red, producing a gorgeous effect; petals very broad, spikes large and com-pact; a dwarf grower. Sold in the East two years ago at \$3.00 per small root. Francois Crozy. Deep salmon, edged bright yellow
- foliage deep green; height 31 feet.

SAN FRANCISCO. 427.9 SANSOME ST.

- Geoffrov St. Hillalre. Rich scarlet overlaid with orange; foliage bronze purple; very free bloomer; height 41 feet.
- Gustave Scunholz. Salmon, smoothly shaded with lighter salmon; very large; foliage deep green;
- Ingenieur Alphand. Deep carmine red; dark purplish 634 feet.
 J. D. Cabos. Orange apricot; foliage elegant bronzy purple. A beautiful variety; height 4 feet.
 Mad. Crozy. Orange scarlet; petals bordered with collage apricot; foliage bright 4 feet.
- Mad. Crozy. Orange scarlet; petals bordered with golden yellow; immense trusses. Foliage bright green. One of the best; height 4 feet.
 M'lle de Cruillon. Light yellow, shading to terra cotta; large; foliage green; height 4 feet.
 Mr. Lefebvre. Cerise carmine with dark shadings; foliage dark bronzy purple; height 4³/₂ feet.

- P. Marquant. Deep salmon, passing to rose tinted carmine; splendid green foliage; height 42 feet.
- Pres. Carnot. Deep scarlet, large and beautifully rounded; foliage dark chocolate. A grand variety, height 3½ feet. Pres. Hardy. Deep orange mottled with rich
- s. Hurdy. Deep orange mottled with rich chrome yellow; foliage green. A unique and pretty sort, height 32 feet. A unique and

- pretty sort, height 3½ feet. Robusta perfecta. Immense leaves 12 to 18 inches wide and 3 feet long, of a bright bronze color. Secretairie Nicolas. Rich salmon red overlaid with orange; foliage pea green; height 3½ feet. Star of '91. Bright orange scarlet, faintly banded with yellow; foliage bright green; very dwarf habit, height 3 feet. Ventura. Light red. overlaid with carmine; foliage
- Ventura. Light red, overlaid with carmine; foliage deep green; height 4 feet.

Orchids

- Calanthe Veitehii. A terrestrial orchid of vigorous growth, and especially recommended to beginners on account of its easy culture as it will thrive in any
- ordinary greenhouse. Price, \$2.00 and \$3.00 each. leya. The Cattleyas are among the grandest and most beautiful members of the orchid family. The Cattleya. species are natives of South or Central America.
- species are natives of South or Central America. Each of the varieties we offer can be grown in baskets or pots, with fern fiber and a little sphagnum moss. They all require a liberal supply of water during the growing season, which should, however, be lessened after the new pseudo bulbs are formed.
 Cattleya Mosslw. One of the finest orchids in cultivation, the large, sweet-scented flowers, five to six inches across, being borne on a tall, three to five flowered scape. They vary much in color, running through different shades of lilac and rose. The large tip is rich purple with lilac border and The large tip is rich purple with lilac border and
- The large lip is rich purple with luac border and much crimped at the margin. A native of Vene-zuela. Price, \$2.00 to \$3.00 each. Cattleya Percivallana. The flowers of this species are shaped much like C. Mossice, but smaller and generally darker in color. The lip is especially brilliant, being of a rich crimson margined with rosy pink, and marked with golden yellow in the throat; margin much fringed. Native of New Correcte and Veneruela. Price \$2.00 each Granada and Venezuela. Price, \$2.00 to \$3.00 each. Cattleya Trlanæ. The most useful orchid in cul-
- tivation, flowering in mid-winter when orchid flowers are most in demand. The flowers are from five to eight inches across, varying from almost pure white through all shades of rose, lilac and purple, most exquisitely blended. A native of New Granada. Price, \$2.00 to \$3.00 each. Dendroblum noblle. Flowers two to three and a
- half inches across, and borne in twos and threes on the upright pseudo bulbs. Very fragrant; of a translucent texture. White and various shades of pnrple; very showy. Culture same as recompnrple; very showy. Culture same as recom-mended for D. Wardianum. A native of India. mended for D. Water ach. Price, \$1.00 to \$2.00 each. Flowers three to four
- Dendroblum Wardlanum. Flowers three to four inches across, borne in twos and threes to the number of forty, along the drooping pseudo bulb. Sepals and petals white, tipped with purple; lip bright orange, with two eye-like spots of crimsonmagenta. Requires to be grown in a basket or on a block. During the growing season it should be kept in a temperature of about 60 degrees and be liber-ally supplied with water, but during the resting season water should almost be suspended. Native of Northern India. Price, \$1.00 to \$2.00 each.

- Flowers four inches in diameter, and Lælia anceps. borne on a four to six flowered tall scape, sometimes three feet high. The sepals and petals rosy blush, the lip deep purple, shaded and marked with rose and yellow. Native of Mexico. Price, \$1.00 to \$2.00 each.
- Lælia alblda. A desirable species, producing three to six medium-sized flowers at the top of a scape one and a half to two feet high. Their colors are white and pale pink, veined with yellow. Best grown on a block or in a basket with plenty of drainage, in a very little moss, and delights in a temperature of 50 degrees in the resting season to 65 in the growing season, with plenty of air, all the light possible, and only sufficient shade to protect it from the burning sun. Native of Mexico. Price, \$1.00 to \$2.00 each.
- Odontoglossum crispum. (Alexandra.) Flowers produced in great abundance on long pendulous spikes;
- duced in great abundance on long pendulous spikes; white, often flushed with rose, beautifully undulat-ing. Native of Colombia. Price \$2.00 to \$3.00 each, **Onicldinun Papllio.** The "Butterfly Orchid"; a striking and beautiful species which attracts much attention. The flowers are four to six inches across, yellow, marked and blotched with red, and usually open one at a time at the top of a tall scape. The three petals are narrow and all point upward, corresponding to the two antennæ and the proboscis of a hutterfly, while and all point upward, corresponding to the two antennæ and the proboscis of a hutterfly, while the two broad sepals and the two-lobed lip cor-respond to the wings. It should be grown in a basket with plenty of drainage and a very lit-tle moss, in a temperature of 65 to 70 degrees. A native of Trinidad. Price, \$2.00 to \$3.00 each; Phallœnopsis annabills. A lovely orchid, producing a criteria third overs three inches across which
- a spike of white flowers three inches across, which last a long time in perfect condition. Best grown in baskets; should be kept as moist as possible and given abundance of heat. Native of the Philip-pine Islands, Java, etc. Price, \$3.00 to \$5.00 each.
- Phallenopsis Schilleriana. An elegant orchid which sends up a long spike of lavely flowers, sometimes attaining the length of four feet. Flowers two and a half to three and a half inches in diameter, of a pretty rose purple ground, suffused with white and spotted with purple and yellow. Requires same culture as P. amabilis. A native
- of Luzon. Price, \$5.00 to \$6.00 each. Stanhopen tigrina. This variety should be grown in baskets; flowers grow downwards and are a beantiful yellow blotched with purpe and of delicious odor. Native of Mexico. Price, \$3.00 to \$4.00 each.

Cypripediums

SEE.D

(Lady's Slipper.)

Cypripediums are the easiest grown of all orchids. sphagnum moss and fibrous peat, with plenty of drainage. Pot-culture is preferable, the potting material being The plants should be elevated above the rim of the pot, to remove any chance of stagnant water standing around the base of the plant, and the material should be closely packed about the roots. They do not require rest like other orchids, but should be kept watered all the year round. A temperature of 55 to 65 degrees Fahrenheit suits them well, with plenty of light and ventilation, and shading only from the burning sun.

Cyprlpedium Boxallil. A desirable free-flowering species, with large shiny flowers; dorsal sepal green, white and purple; petals and lip

SUNSET

sepal green, white and purple; petals and hp greenish yellow, tinged with purple. A native of Burmah. Price, \$2.00 and \$3.00 each.
Cypripedinm Dominianum. This fine species produces from three to five flowers on a scape; the sepals are whitish yellow; petals eight inches long, hanging downward, twisted, pale yellow marked with rose color and green; lip large, yellow with brown veins. Price, \$2.00 to \$5.00 each.

the best for general cultivation. The plant will do well in any ordinary greenhouse, or even in a sunny window. The flower is four inches across, with a shiny surface, in various shades of green from pale to bright apple, marked with purple, and the dorsal sepal margined with white. The flowers often lasting twelve weeks in perfection on the plant, and three or four weeks when cut. Native of India. Price, \$1.00 and \$2.00 each. Cypripedium Sedeni. One of the most useful of all the many hybrid varieties. The flowers are

AND PLANT



"A BIRDS-EYE" OF OUR GREENHOUSES.

- A hybrid variety, Cypripedium Harrisianum. Cypripedium Harristanum. A hybrid variety, being the first artificially hybridized cypripedium to blossom. Its parents are C. villosum and C. barbatum. The dorsal sepal is large, slining, dark purple, white at top; petals and lip brown-purple, marked with green. A very easily grown and desirable species, often blooming several times a year. Price, \$2.00 to \$5.00 each.
 Cypripedium Insigne. One of the first of tropical or bids introduced the valuation of the direction and till are of the several times.
- orchids introduced to cultivation, and still one of

of shades of rose, crimson and white, and are produced in succession on a long scape bearing many flowers, so that a plaut is in blossom for many months. Price, \$1.00 and \$2.00 each.

Cypripedium villosum. A very vigorous and free flowering species, the flowers of which have a shiny surface as if yarmished. The colors are pale green, white and brownish yellow, the latter predominating. A native of Moulmein. Price, \$2.00 and \$3.00 each.

SAN FRANCISCO

Miscellaneous Plants

Abutilon. (Fiowering Maple.) General favorites, of easy culture, and, with their bell shaped flowers of various colors, present a beautiful appearance all summer. Price, 3-inch pots, 20 cts. each; \$2.00 per doz.

427.9 SANSOME ST.

- Achyranthes. A beautiful bedding plant. We offer the following varieties. Price, 10 cts. each; 75 cts. per doz.; \$6.00 per 100; Brilliantisima; Formosum; Wallacii.
- Agapanthus unibellatus. A noble plant, with bright blue flowers borne on long stems, Price, 25 cts. to 50 cts. each.
- Ageratum. A very useful plant for ribbon work, producing blue flowers freely. Cope's Pet and Mayflower, 5 cts. each; 50 cts. per doz.; Giant, price, 25 cts. each; \$2.50 per doz. Alternauthera. Used for carpet and ribbon garden-
- Alternauthera. Used for carpet and ribbon gardening. We offer the following varieties. Price, 50 cts. per doz.; \$5.00 per 100: Aurea nana; Amæna; Latifolia; Parychionides; Rosea nana; Versicolor
- Crinum amabile. Belongs to the amaryllis family; of strong growth, producing beautifully fragrant white flowers. Price, 75 cts. each.
- Coleus. Very useful in bedding or massing. Price, in variety, 15 cts. each; \$1.50 per dozen.
- Daisies. We have a fine assortment, including that grand new variety, Snow Crest. Price, 10 cts. each; 75 cts. per dozen.
- Euphorbia splendens. Beautiful scarlet flowers; very thorny stems. Price, 4-inch pots, 35 cts. each.
- Forget-Me-Not. Price 10 cts. each; 75 cts. per dozen.
- GINGER PLANT. (Zingiber officinalis.) Jamaica Ginger root. Price, 4-inch pots, 1 to 2 feet, 50 cts. each.
- Gloxinias. Of those beautiful flowers we offer a fine strain. Price, pots, 40 cts. each; \$4.00 per dozen.
- Heliotrope. Dark and light colors. Price, 15 cts. to 25 cts. each.
- Imantophyllum mineatum. Foliage dark green; produces beautiful orange yellow flowers on long stems. Price, 25 cts. to 50 cts. each.

Japancse Fernballs. Price, 50 cts. each.

- Lantana. Produces flowers of orange and yellow color. Price, 15 cts. each.
- Lavender. Price, 3-inch pots, 25 cts. each.
- Marguerite. Single white and yellow. Price 3-inch pots, 15 cts. each; \$1.50 per dozen; 4-inch pots, 20 cts. each; \$2.00 per dozen.

- MAMMOTH MARGUERITE. Semi-double. We offer for the first time this new variety, which is a great improvement on the old single white, the flowers being larger and semi-double and the foliage also larger. The plant blooms very freely. Price, 2½-inch pots, 25 cts. each.
- **PANSY.** We have devoted great attention to the improvement of the always popular pansy and offer a strain of great excellence. Price, 50 cts. per dozen.
- Petunia. Large, double flowering varieties. Price, 10 cts. each ; \$1.00 per dozen.
- **PEONY, HERBACEOUS.** This grand ornament of our gardens cannot be praised too highly. They have extremely showy and large flowers and deep green, rich foliage. We offer four colors. Price, 20 cts. each; \$2.00 per dozen.
- PEONY, TREE. This is a tree variety of the preceding; their flowers are immense in size and for brilliancy of color they are unsurpassed. Price, \$1.00 each.
- PRIMROSE, MEXICAN. Beautiful sweet flowering plants. Should be known to all. Price, 10 cts. each; \$1.00 per dozen.
- Rodhea Japonica alba. Dark green foliage with spikes of creamy white flowers, which are succeeded by showy fruit; almost an aquatic plant. Price, 25 cts, to 50 cts. each.
- Rosemary. Another old-fashioned flower that should be in every one's garden. Price, 3-inch, pots, 20 cts. each.
- Salvia tricolor. Beautiful foliage; very useful for ribbon borders. Price, 20 cts. each; \$2.00 per dozen.
- Saxifraga sarmentosa. Very useful for hanging baskets or rustic work. Price, 3-inch pots, 10 cts. each.
- Solanum Capsicastrum. A pretty plant; covered with beautiful bright colored berries. Price, 3-inch pots, 25 cts. each.
- Stocks. Of this old favorite flower we offer a fine strain of double flowering kinds. Price, 15 cts. each; \$1.50 per dozen.
- Tea Plant. The tea plant of commerce. Price, 3-inch pots, 25 cts. each.
- VANILLA PLANT. (Llatris Odoratisima.) The fleshy leaves for years after becoming dry exhale a rich vanilla fragrance. The flower is bright purple. Price, 25 cts. each.
- Wallflower. Price, 15 cts. each.

Violets

Our nurseries at Menlo Park are famous the world over for their beautiful beds of violets, acres of which can be seen growing in the shade of the majestic oaks that abound there. We have for years devoted much attention to their culture. Violets may be planted during the months of December, January and February. Have the ground well prepared, and fertilized with decayed manure; after planting, if rain should not ensue, give them a watering and, when the plants are well established, mulch the beds with old, well pulverized manure. Violets prefer the shady nooks of the garden. Enough cannot be said in praise of this modest little flower, coming to us, as it does, in the gloomy period of the year when we have few other flowers to cheer us. They perfume the air with their sweet fragrance at a time when all other nature seems asleep.

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SUNSET SEED AND PLANT CO

VIOLETS - Continued

We offer for the first time the grand new variety,

Lady Hume Campbell. This is a beautiful Double Blue; it is a grand forcing variety and also does admirably out of doors. It is a strong grower; very healthy and free from disease, and a constant and profuse bloomer. Price, 15 cts each, \$1.25 per dozen.

The following old varieties we offer at 10 cts. each, 75 cts. per dozen, \$5.00 per 100.

r. (Russian.) Single purple, very dark and sweet; vigorous grower, flowers borne on long, Czar. erect stems.

Double Russian. Large deep purple, long stems.

- Mad. Millot. Double pink, inclined to red; exceedingly fragrant, and free bloomer; a very desirable sort for those who love violets to add to their collection. It is not generally known how unique and beautiful this variety is.
- Marie Louise. Dark purple, very large double and sweet, profuse bloomer, and regarded by many as the finest of all double violets.

 Neapolitan. Light purple, large, double and de-liciously sweet, profuse bloomer.
 Swanley White. Finest double white, very sweet; should be given more sunlight than the purple varieties, as the flowers are liable to a greenish tint when too much shaded.

"The California" **MAMMOTH NEW VIOLET Floral Wonder of the Century** Blooms cover a Silver Dollar

Stems 12 to 14 inches long

ACTUAL SIZ

We gave the Violet its glorious name "The California"

We alone have supplied the market with its blooms

And we now offer the plants for sale

Color, Clear Violet-Purple. Plants vigorous and entirely free from Disease."

PRICES, One, 20 Cents; Six, 85 Cents; Dozen, \$1.50; Hundred, \$7.50.



GATHERING BLOOMS OF "THE CALIFORNIA "



It is with pleasure that we offer for the first time:

ONE GERANIUM, THREE CHRYSANTHEMUMS. TWO ROSES.

We own the entire stock and have given them all thorough tests at our nurseries prior to bringing them before the public, and we feel confident that they will not disappoint those who procure them. Below will be found a description of each variety.

New Geranium Snowball

Produces immense trusses of semi-double pure white flowers; the trusses are borne well above the foliage; habit of growth mediumly dwarf. One seldom finds a geranium with all the good qualities this variety possesses. It will prove a splendid bedding variety and is without doubt the best white geranium thus far introduced. Price, 35 cts. each.

Two New Roses

Palo Alto

This grand new rose we have grown for the past two seasons in our trial grounds, and find it to be a rose of great merit, producing enormous quantities of fine blooms throughout the entire season, from early spring to December, in the open ground. Color, rose suffused with carmine; buds long, pointed and very full; beautifully glossy foliage, never affected with mildew; a vigorous grower. Price, 3-inch pots, 50c. each.

Berkelev

A charming rose of great promise, especially beautiful in the bud, which is long and pointed; color deep crimson; a profuse bloomer, with dark, healthy, glossy foliage; a strong grower. After two years trial we can with confidence recommend it; in fact we consider Berkeley the best dark rose ever raised in California. Price, 3-inch pots, 50 cts. each.

Mr. Luther Burbank, the eminent horticultural specialist, pronounces Palo Alto the finest rose and freest bloomer he has ever seen.

Three New Chrysanthemums Price, 75 cts, each, or \$2,00 for the three.

Mrs. Hugh Tevis

A fine large incurved flower, color a peculiar blending of apricot piuk and old gold with a coppery luster; fine foliage; stiff stem; an excellent keeper; medium early. We know of no other Chrysanthemum possessing such a striking combination of colors. Wherever shown it has attracted marked attention, and from our knowledge of this most unique flower gained during the past two seasons we consider it a valuable acquisition.

Sunset Pink

Acknowledged by professionals who have seen it during the past two seasons the best late pink Chrysanthemum yet introduced, being in its prime around Christmas; flowers dark pink; reflexed; very large, high built, compact, and well developed to the center; borne on good stiff stems, which are clothed with heavy foliage of fine body and appearance; somewhat resembles Viviand Morel, though a great improvement on that variety, one point of superiority being its excellent substance. We predict that this grand flower will soon come to the front as a standard commercial variety.

Hersylrea

Very large; reflexed; bronze and yellow; obtained by crossing J. Collius' with Golden Gate, resulting in a decided improvement over Golden Gate; flowers of remarkable substance, stems stifl; foliage of excellent color and dense, coming well up on the stem; taken as a whole it is one of the very best bronze yellows yet introduced and without doubt has a great future.

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