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Wagner's Descriptive Catalog

Fruit and Ornamental Trees and Plants

Established 1892

WAGNER NURSERIES

1350 North Foothill Blvd.

PASADENA - - - CALIFORNIA

Winter Rhubarb

Winter rhubarb was originated by Luther Burbank 30 years ago, the bulk of his stock being sold to Mr. J. B. Wagner two or three years later. J. B. Wagner, by continual crossing and hybridizing, secured new varieties out of which was selected Wagner's Giant Crimson, which after several years of testing and propagating was placed on the market and for a number of years was the leading commercial variety of winter rhubarb.

The next step forward in the production of improved winter varieties was the Panama Cherry and Senator varieties.

Anyone planting rhubarb in a commercial way should plant only the winter producing varieties, as the summer varieties will only bear during a short period in the early spring and summer, while the winter bearing varieties will produce continuously throughout the entire year.

Winter rhubarb is unquestionably profitable if one has the proper conditions for its growth. The lighter soils are preferred, as they are usually the warmer soils, but rhubarb can be grown on quite heavy soil. The richer the soil, the better for rhubarb culture, as it is an unknown incident where too much fertilizer has been given.

The rhubarb plants may be set at any season of the year with the exception of the month from the fifteenth of December to the fifteenth of January, which is usually the coldest season of the year and during which time if planted, and the ground for any reason is not well drained, the plants are very apt to decay.

Rhubarb planted prior to the first of September should produce a marketable crop the following February and we often recommend planting any time the ground is ready, as the sooner the plants are in, the sooner one will obtain marketable crops, and if this crop should come during a period of low prices, which is usually between June and September, there is absolutely no loss as the plants will be just that much larger and stronger for the spring crop.

Winter Rhubarb Growing

Winter Rhubarb. Starts to grow vigorously by October and produces stalks continually until after common varieties make their first appearance some six months later. If kept moist will produce stalks abundantly at all seasons; it is, in fact, **absolutely perpetual**. For growing in California and shipping East, it has proven to be more profitable than anything the soil produces. **Never plant seed or seedlings** as Rhubarb deteriorates rapidly when far removed by use of seedlings from original.

The Greatest Money Crop in California

Plant $2\frac{1}{2}$ by 5 feet. Long experience indicates this is best distance to plant; $2\frac{1}{2}$ x 5 feet requires 4,335 per acre. By planting close in row it causes stems to grow longer and more tender and in no way is injurious, while more and redder stems are produced from same area. Also the dense foliage protects stems from frost during winter and shades the ground during hot weather. Where it is desired to cultivate the ground both ways, plant 3x4 feet. This requires 3,660 plants to the acre.

Preparation of the Ground and Fertilizing

If manure is to be applied before planting, scatter it broadcast, and work it into the ground well before planting. Never fill a furrow with manure and then plant the roots in the furrow, as it is apt to rot the plant. If manure is to be applied after planting do not apply until the plant starts to grow, then drill the manure in the furrows about four inches from the plants and cover. Do not be afraid to fertilize as it is improbable that you will give it too much. Nitrate of Soda is the best commercial fertilizer for rhubarb but should be applied only about two months before crops are desired and at the rate of 300 pounds per acre, applied in furrows and covered, it is necessary that the ground be wet to make it available to the plants. **PLANTING**—Ground should be in well tilled condition; draw furrows with hand plow where plants are to be set and irrigate the furrows; as soon as the ground is dry enough to work on (12 to 18 hours), set the plants in the bottom of the furrow at a depth that will leave the top of the plant about $\frac{1}{2}$ inch below the surface of the ground when the furrows are filled in. Irrigate the furrow immediately after planting and as soon as dry enough to work the furrows should be filled in, covering the plants over to about the depth of $\frac{1}{2}$ inch, rake the ground so it will be pulverized. Irrigate and cultivate every 10 days for the first two months, then as often as you deem necessary to keep the ground moist near the crown.

Contrary to the general opinion, a large rhubarb subdivision or seedling is not the best to plant, as the root that is planted does not grow but merely keeps the crown alive until the eyes start to grow and send out new roots, and the old root that was planted decays and the plant lives and grows from the roots near the surface of the crown. This is the reason and necessity to keep the ground moist near the crown of the plant for the first two months so as to keep the new fiber roots from becoming dry, which, of course, will die if not kept moist. Be sure and do not have the crown more than $\frac{1}{2}$ inch below the surface of the soil, as if they are they will only make a weak growth and in most cases will die after one or two attempts of growing. Winter Rhubarb may be planted successfully any time of the year, but for commercial plants we recommend from February to October.

We feel confident that anyone planting Rhubarb on a commercial basis will not be disappointed in their venture. We have given above information that will enable you to judge for yourself as to whether or not you can succeed in making money growing rhubarb for profits. We are ready at all times and are willing to give you information on the growing and culture of rhubarb in a commercial way, as we have been in business twenty-five years growing and experimenting with rhubarb, and you are assured of our sincere desire to advise with you.

Mr. J. B. Wagner originated all the varieties of Winter Rhubarb grown commercially today, and in his 30 years' experimenting work has tested every known sort from every part of the world where rhubarb is grown. In all about 250 varieties have been used in hybridizing and crossings with results as set forth herein. This was accomplished largely through the efforts of our U. S. Agricultural Department at Washington, D. C., who, as well as our State Agricultural and Horticultural Organizations generally recognize Mr. J. B. Wagner as the best authority on rhubarb in the world today.

We have endeavored in above treatise to answer all of the leading questions commonly asked by intending purchasers. In case there is any further information regarding soil or other conditions desired on the subject, write us and we will be pleased to answer any direct queries not herein covered. We carry one of the largest assortments of berry and small fruit plants to be found in the State. Kindly give same careful attention and submit a list of your wants. Our rhubarb, berry and small fruit experimental grounds are open to the public—we are invited to visit them at any time.

Wagner's Panama Rhubarb. We offer herewith the best quality rhubarb it is possible to grow. We have experimented with rhubarb for twenty-five years and are responsible for every named variety of Winter Rhubarb that is now offered to the public, of which Wagner's Panama is supreme. It produces as high as twenty tons per acre and very strongly resembles the strawberry rhubarb, but, unlike the strawberry variety, it produces over the entire year.

Wagner Panama Rhubarb

It should be planted from subdivisions, the same as all other winter varieties; seedlings do not reproduce. The plants should be set any time from January to November and planted in well prepared ground. Set the crowns of the plants not to exceed one-half inch under the surface of the ground. Irrigate when planted and keep well cultivated at all times. Price, 20c each; \$1.75 per dozen; \$12.00 per 100; \$75.00 per thousand.

Wagner's Giant Cherry. Produces a good size stock of bright red color and is a fine winter producer, is very much in demand due to its bright color. Cherry is second only to Panama in quality and is the best for commercial growing, due to its strong winter growing habit, as well as its quality and color. Each 20c; \$2.00 per dozen; \$15.00 per 100; \$125.00 per thousand.

Embree Cherry. Originated from seedlings of Wagner's Giant Crimson. A fine fall and spring producer. Does not grow as well in midwinter as Wagner Giant Cherry, but a shade darker in color, and slightly larger stalks. Price 35c each; \$3.00 per dozen; \$20.00 per hundred; \$175.00 per thousand.

Wagner's Giant Amber Winter. A cross of Burbank's Crimson Winter and the Golden Syrup, one of the best amber colored winter rhubarbs. Extremely hardy variety. Recommended for sections where climate is questionable as it stands excessive heat and colds better than any known sort. Excellent for cooking. Each, 15c; \$1.50 per dozen; \$8.00 per hundred; \$60.00 per thousand.

Wagner's Giant Crimson Winter. Noted for length of stem which often weighs 1 1/4 pounds. We have picked at one time from a single plant 60 full grown stems that weighed 30 pounds. This variety does not run much to seed; to get the plants the crowns have to be subdivided. The stems are as tender as any known plant and have good color; does not have to be peeled for cooking. The best growing season is from October until June. Some dealers divide old Giant Seedlings and sell them for true subdivisions. It will pay you to demand the genuine. Each 20c; dozen \$1.50; hundred \$8.00; thousand \$60.00.

Wagner's Giant Seedling. Not recommended for general commercial planting. Being grown from seed of the famous giants it yields up to 20 tons per acre. Each 15c; dozen \$1.00; hundred \$6.00; thousand \$40.00.

Summer Varieties

Improved Strawberry. One of the best adapted to the North Coast sections and extensively grown in rhubarb sections around San Lorenzo. The stems are not of a red color as one would think but are green; if bleached are of a pink color. Cropping season, March to July. Each, 15c; dozen, \$1.25; hundred, \$4.00.

Wagner's Improved Linnaeus. An improvement over the old Myatt's Linnaeus. Heavier producer, stalks heavier and thicker and comes 10 days earlier. You can make no mistake in planting this variety for early

Spring and Summer crops, as it is a heavy yielder and the best summer variety grown by us. Each, 20c; dozen, \$1.50.

Riverside Giant. An excellent variety. Stalks crisp and tender. A very good commercial rhubarb. Excellent for cooking; when cooked the skin disappears. Cuttings of this variety are made in the month of March and continue through the summer months. Lower part of stalk is a bright red color and of largest size. Each, 20c; dozen, \$2.00.

The Berry Fruits

Blackberries

Advance Blackberry. The earliest of all blacks and a good berry, heavy bearer. A very good keeper and grown much for early shipment. Each, 15c; dozen, \$1.50; hundred, \$7.00.

Cory's Thornless Mammoth. The earliest and largest blackberry grown. The foliage and habit of growth are identical with the Mammoth. Should be trellised for best results. The fruit is of immense size, having a distinct Black Cap Raspberry flavor. Hardy anywhere, very small seeds; excellent for table and canning, jelly or jam. A flavor all its own and simply superb; served in many ways. A good shipper and market berry. Each, 15c; dozen, \$1.25; hundred, \$8.00; thousand, \$50.00. Plant 6 by 7.

Burbank Thornless. The latest ripening and sweetest of all blackberries; comes at a time when there is no other. Each, 15c; dozen, \$1.25; hundred, \$8.00. Plant 6 by 7.

Crandall Blackberry. Early, strong upright grower; no trellising needed. Heavy producer; fruit medium

Himalaya Blackberry

size, roundish, jet black, fine flavor. Each, 10c; dozen, \$1.00; hundred, \$5.00. Plant 3x7.

Macatawa Black. Is nothing more than an improved Crandall, ripening the same time and of same quality. Price, 15c each; \$1.50 per dozen.

Himalaya Blackberry. Late, long season cropper; begins to ripen with the last of the others. Does not die back after fruiting, but continues to grow for many years like a grape vine. Should be trellised. Berry medium, round; fine flavor, jet black. Good for canneries. Fruits right up to frost. Plant 6x10 feet. Each, 10c; dozen, \$1.00; hundred, \$6.00.

Mammoth Blackberry. Early, begins to ripen right after Cory. Fruit of the largest size, very long and black. Should be trellised. Plant 5x7 feet. Each, 15c; dozen, \$1.50; hundred, \$7.00.

Youngberry

Iceberg. (White Blackberry.) An amber colored blackberry, medium size, good but different flavor from other blackberries. The habit of vine is similar to the Crandall. Very prolific. Plant 4x6 feet. Each, 15c; dozen, \$1.50.

Youngberry

Is a distinct cross between the Logan and Dewberry and is without question the best new berry to be developed in years. Very heavy bearer of large, round, deep maroon colored berries. Good shipper. Fine for canning or to eat fresh. 20c each; \$2.00 per dozen; \$8.00 per hundred; \$50.00 per thousand.

Dewberries or Trailing Blackberries

Wagner Rose Dewberry. The earliest Dewberry; in fact, the first of any of the blackberries to ripen. An excellent keeper and shipper. The crop is all picked before any other berry is ready to pick. Plant 3x7 feet. Each, 25c; dozen, \$2.00; hundred, \$10.00.

Gardena Dewberry. Extra early, begins ripening ahead of the Mammoth. It is the heaviest yielder of any of the family. Fine flavor; good for table use. Plant 3x5 feet. Each, 10c; dozen, \$1.00; hundred, \$5.00.

Lucrета Dewberry. The only late Dewberry worthy of planting. Comes in after the Gardena. Plant 3x5 feet. Each, 10c; dozen, \$1.50; hundred, \$5.00.

Loganberries

Loganberry. A cross between the Raspberry and the Blackberry. Quite tart unless very ripe. Unexcelled for table use, jam, jelly, canning or drying. Trailing in habit like the Mammoth and should be planted and treated in the same manner. Begins ripening shortly after the Mammoth. Plant 5x6 feet. Tips each, 15c; dozen, \$1.50; hundred, \$6.50.

Phenomenal Berry

Phenomenal Berry. Similar to the Logan except larger and has less acid and fewer seeds. Plant 5x6 feet. Each, 20c; dozen, \$2.00; hundred, \$15.00.

Red Raspberries

California Surprise. The earliest and most productive of any Raspberry. Where climatic conditions will permit, this sort can be picked every month of the year. Hardy in any section where it does not get below zero. Fruit medium size, good color and flavor. Each, 10c; dozen, \$1.00; hundred, \$6.00.

Cuthbert. Red, medium to late. Has been the standard for over fifty years. Does extra well in most sections of the Pacific States. Fruit large, firm and fine quality. Each, 10c; dozen, \$1.00; hundred, \$5.00.

La France. Great red everbearing. New, thoroughly tried, very promising. Very large bushes, berries slightly larger than ordinary. Like St. Regis bears all season with heavy fall crop. Each, 20c; dozen, \$2.00.

Black Raspberries

Columbian Purple. One of the sweetest and best raspberries for table use or cooking. Is really the only truly successful black type of Raspberry for Southern California. Produces very heavy crops of the finest berries and is not dry and woody like the other black-cap berries. Each, 20c; dozen, \$1.50; hundred, \$10.00.

Cumberland. A vigorous growing variety, very productive. Jet black fruit; somewhat longer in season than the Plum Farmer. Each, 15c; dozen, \$1.50; hundred, \$5.00.

Strawberries

Banner Strawberry. Resembles in almost every respect the New Oregon. While there may be some slight variation in these two varieties as grown in certain sections our experience here has been that they are practically one and the same berry. Dozen, 40c; hundred, \$2.00; thousand, \$10.00.

New Oregon Strawberry. Same as Banner.

Brandywine. Perfect, large roundish conical, bright red, firm and rich flavor; medium to late. Its size and color attracts everyone. Dozen 30c; hundred \$1.50; thousand, \$9.00.

Carolina. A new variety far superior to most. It is earlier, bearing continuously throughout the summer and fall months. Plants will bear a full crop of berries eight to twelve weeks after planting. We advise planting this variety where quick returns are wanted for home or commercial use. Dozen, 30c; hundred, \$1.50; thousand, \$9.00.

Klondike. Perfect; very vigorous grower, hardy anywhere. Fruit large, uniform, blood-red, juicy and of delicious flavor. Stands drought well. A favorite with market growers and the canneries, both East and West. Dozen, 30c; hundred, \$1.50; thousand, \$8.00.

Progressive Everbearing. The most vigorous growing plant of all the Everbearing Strawberries. The berries are produced in great abundance and are of extra fine flavor, the latter depending upon conditions of soil and climate. It is a good variety for home and commercial use. Dozen, 50c; hundred, \$3.00; thousand, \$15.00.

Gooseberries

Each, 25c; Dozen, \$2.00.

Oregon Champion. Large brownish red. Strong grower, heavy bearer. Plant 3x5 feet.

Wagner's Improved Houghton. Enormously productive. Vigorous, slender, spreading growth, the fruit hanging thick on the under side of the branches. Fruit a good size, smooth, pale red, or purple when ripe. It is the only variety we can recommend to withstand our hot interior valley climate. The most profitable of all gooseberries.

Currants

Each, 25c; Dozen, \$2.00.

Perfection. Recent introduction. Everything good that can be said of a red currant seems to apply to the Perfection. Plant 3x4 feet.

Cherry. Red. Large fruit. One of the best.

Wildner. Red. Vigorous, upright growing bush, hardy and productive. Fruit large, grows in fine large clusters; excellent quality. We consider this the best of all currants as a cropper and money maker.

Vegetable Plants

Asparagus

Argenteuil. The favorite in the Paris markets, and exceedingly popular wherever grown in the United States. The stalks grow to an enormous size with tinge of purple, cooks tender, of delicious flavor. Dozen, 35c; hundred, \$1.50; thousand, \$9.00.

Palmetto. Standard among the asparagus shippers of California. This strain grows to mammoth proportions and very even in size, which makes it especially popular with shippers. The shoots are a light green, slightly tinted with pink, and are tender to an unusual length. No one will be disappointed with the productiveness and fine edible qualities of Palmetto Asparagus. Dozen, 35c; hundred, \$1.50; thousand, \$8.00.

Washington. A new rust resistant variety, was bred up by the United States Bureau of Plant Industry co-operating with Massachusetts Agricultural Experiment Station, covering a period of fourteen years. This is a new and excellent variety of asparagus. Dozen, 40c; hundred, \$1.50; thousand, \$10.00.

Green Globe Artichoke

Artichoke

French Green Globe. The standard of quality. Does not come true from seed. Resembles a rank growing thistle. The pods are cut before they bloom and are cooked and eaten like asparagus. Fine flavor and very profitable when grown for market. It is not a tuber like the Jerusalem Artichoke. Each, 20c; dozen, \$2.00.

Onion Sets—Can supply Onion Sets from 1st of October to July 1st. Per lb., 25c.

Horse Radish

Horse Radish. Maliner Krren and American. Each, 5c; hundred, \$2.00.

Table and Raisin Grapes

Each, 15c; Dozen, \$1.25; Hundred, \$6.00;

Malaga. Very large bunches, often weighing 10 pounds; fruits very large oval; yellowish green. A good shipping variety, commanding a high price in the eastern markets.

Muscat. Oblong, light transparent yellow with heavy bloom, very sweet. The most important raisin grape in California.

Thompson Seedless. Medium size, yellow berries, large bunches. Entirely seedless. Strong grower, heavy

Muscat Grapes

producer. The finest seedless raisin grape and fine for arbors.

Rose of Peru. Very large, brownish black; flesh tender, juicy, rich and sprightly. The vine is a strong grower and does well on a trellis. September.

Emperor. A large, late purple, oval berry in large loose bunches. A vigorous grower and good shipping variety.

Black Muscat. A fine tender table grape producing large compact bunches. A great favorite for table and market.

Tokay. Flaming Tokay. Large, red berries in large bunches, heavy bloom.

Black Hamburg. A fine tender table grape producing large compact bunches.

Black Morocco. Berries very large oval, purplish black when ripe; flesh firm, sweet and crisp. This is an excellent late shipping grape.

Cornichon. Long, loose bunches; oval, tapering at both ends; firm and of fine flavor; ripens late and is a splendid sort for shipping.

Black Prince. Similar in many respects to the Rose of Peru. Ripens about the same time; bunches large; a good, late black grape. September.

Juice Grapes

Also Fine for Table. Each 20c; Dozen, \$1.50;

Hundred, \$8.00.

Mission. This is the grape introduced in the early mission days and is widely distributed, thriving in most every section of California. Medium size, dark blackish purple. Very sweet and delicious.

Zinfandel. Dark purple grape in large compact bunches. Has heavy bloom. Thrives under any average condition. This was one of the leading claret grapes in California.

Alicante Bouschet. Heavy bearer, used because of very deep color of juice and high quality.

Eastern Grapes

Each, 25c; Dozen, \$2.00; Hundred, \$15.00

Concord. The best known and popular of all grapes. Best for table, wine and market; succeeds over a great extent of country.

Niagara. This white grape is justly regarded as one of the very best known; very fine quality for a table grape; very prolific, hardy and of fine flavor.

Worden. A seedling from the Concord, which it greatly resembles in color and appearance. It is, however, several days earlier; much more delicious and melting and has a flavor that is equaled by no other grape grown. Berries and clusters are very large and compact; vine is fully as hardy as the Concord and more productive. It is a sure bearer.

Isabella. Berries large, round, dark purple; sweet and rich. Succeeds well in California.

Moore Early. Similar to Concord in appearance and quality, but two weeks earlier. Vine healthy, hardy and succeeds wherever Concord grows.

Citrus and Tropical Fruits

Plant Guavas

It is the last fruit we have in the fall after all other fruits are gone, unsurpassed for eating raw, cooked, or in jelly or jam, makes a beautiful evergreen hedge, set 2 to 3 feet apart. It fruits heavy and young.

STRAWBERRY GUAVA

Strawberry Guava. (Red.) Round; deep claret color, strawberry flavor. A low growing bush. Never trim or try to train its habit of growth. You cannot make a tree of it and get good fruit. In 1 gal. cans, 50c each. Small in pots, 25c each; \$2.00 per dozen.

Strawberry Guava. (Yellow.) Same in every respect as the red, except the fruit averages much larger and is a beautiful golden yellow; not so acid as the red strawberry guava; to our mind it is much finer fruit in every respect. In 1 gal. cans 40c.

Feijoa

Feijoa. (Pineapple Guava.) Absolutely one of the finest fruits on earth. The plant is quite hardy and has stood zero weather out doors. It ripens late in the fall the same as the others. Greenish yellow when ripe and frequently as large as a hen egg. The flavor seems to be a mingling of the pineapple, raspberry and banana. In eating it, one is reminded of the old easter May apple, or May pop. It is a fine ornamental as well, its bright glossy green leaves remaining on the plant all the year. The blossom is very pretty showing pure white beneath and purple above. In 1 gal. cans, 35c each. 5 gal. cans, \$1.00 each. A few budded trees in 5 gal. cans, \$2.50 each.

Cherimoya

Cherimoya. (Custard Apple.) Stands about as much cold as the orange and makes a large spreading, drooping tree. Never sheds its foliage unless frozen. Evergreen in some sections. The fruit often weighs 1½ pounds. The flesh is more the consistency of ice cream and has a delicious indescribable flavor all its own. 18 to 24 inches in pots, 75c; larger size, \$1.50 to \$2.00.

Oranges

Dancy Tangerine. The most productive and profitable for shipping. Size about same as Satsuma, slightly thicker. Ripe February to August. \$2.50 each.

Washington Navel Orange. (Seedless.) Easily heads

Fuerte Avocado

the list of California oranges, and by reason of its superiority, is largely responsible for California's world-wide citrus fame. Peel smooth and tough, making it an ideal shipper. Ripens November to March. ¾", \$2.00 each.

Valencia. The only variety that shares the popularity of the Washington Navel. As the Navel season closes the Valencia season begins and continues through the summer and fall months. Tree strong, vigorous grower, very prolific; fruit medium size, albug, firm and heavy; few seeds. Having no competitor when it reaches the market commands good price. Ripens April to October and hangs on tree all winter. ¾", \$2.00 each.

Lemons

Eureka Lemon. Leading commercial lemon. Fruit uniform and of medium size, rind of fine texture and color; rich in juice; quality the highest. Each, \$2.50.

Grapefruit

Marsh Seedless Pomelo. Fruit of good size and practically seedless. Juice abundant and of exceptionally fine flavor, rich and piquant; rind thin and lemon yellow in color. Tree a vigorous and compact grower and good bearer. March to October. \$2.25 each.

Lime

Bearss Seedless. (Tahiti.) The largest and finest lime, the fruit resembling a small lemon. Seedless; very juicy; a high degree of acidity and abundance of the delicate lime flavor. A vigorous, dense, round-topped tree. Fruits mature all the year around. \$2.50.

Avocado

Fuerte. Fruit pear shaped, dull and green in color, matures at an exceptionally good time. Samples of the fruit analyzed as high as 30% fat or oil, being one of the highest yet tested. Together with all its other good qualities it ranks as one of the best. Fruit from ten to sixteen ounces. Ripens January to March. 3-4 ft., \$2.50 each; 4-5 feet, \$3.50 each.

Pueblo. Weighing from six to fourteen ounces with a medium-sized seed which fits tightly in the cavity. The flesh is yellow, smooth and of a rich flavor. At a period of eight months from blossom to maturity of the fruit is the shortest of any of the recommended varieties. We recommend very highly for family use. Ripens in December and January. 3-4 feet, \$2.50 each; 4-5 feet, \$3.50 each.

Panchoy. \$4.50.

Lyon. Early heavy bearer, rough green skin. Large, fine flavor, upright grower. April to July. Each \$3.50.

Mayapan. New. Nearly round, fruit brown to purple, rough skin. May to August. Each \$4.50.

Nabal. New. Large round fruit. Skin green, slightly rough. High quality. Small seed. June to July. Each, \$4.50.

Caliente. Very hardy, thin smooth skin, sure bearer. One of the best all-around sorts. September and October, \$3.50.

Loquats

Pineapple. (Originated by Mr. C. P. Taft.) A white variety, round, has been proven a good variety, sweet and juicy. Balled 2-3 feet, \$2.00; 3-4 feet, \$2.50.

Wagner's Yellow Pear. (Originated by J. B. Wagner.) Looks like a medium sized yellow pear. Luscious and sweet, produces the largest fruit and the smallest amount of seed of any sort on the market today. The Wagner's Yellow Pear is far superior in every way, both in bearing qualities and hardness. 3-4 feet, \$2.50 each.

Deciduous Fruit

Apples

4-6 feet, 60c Each; \$6.00 Dozen

Delicious. A large apple with a surface almost covered with a brilliant dark red blending to golden yellow at the blossom end. November to April.

Jonathan. Fruit of medium size, rarely large; color, pale yellow, overlaid with red, striped with carmine. Comes into bearing when young. Season November to January.

White Winter Pearmain. Large, roundish, pale yellow skin with slight blush, many minute brown dots. Flesh yellowish, tender, crisp, and juicy.

Winesap. Fruit medium, uniform size and shape. Skin

smooth, glossy, bright deep red. Season December to May.

Winter Banana. Fruit large, skin moderately thick, waxy, bright pale yellow and occasionally red cheek.

Yellow Bellflower. Skin smooth, bright pale lemon yellow. This is one of the best varieties grown in California for home and commercial purposes.

Crab Apples

4-6 feet, 60c each

Transcendent. Large golden yellow with red cheek. Fine flavored, hardy and productive, makes good cider.

Pears

4-6 feet, 60c; \$6.00 Dozen

Bartlett. Large bright yellow with red blush. The white, fine grained flesh and excellent quality makes Bartlett the leading commercial variety. Ripens August.

Winter Nelis. Medium size, yellowish-green, dotted russet. Flesh fine grained, rich and sweet with a delicious aromatic flavor. November. In big demand during the holiday season.

Plums

4-6 feet, 60c.

Burbank. Large red with lilac bloom, flesh deep yellow, very sweet; commences bearing when 2 years old.

Damson. Fruit small oval shaped. Skin purple; flesh juicy, rather tart and very desirable for making jam.

Hale. A yellow plum, nearly round; flesh yellowish; one of the earliest plums grown in California. Sweet and luscious.

Beauty. Bright red, yellow flesh tinged with red. Exceedingly prolific; good size and quality.

Green Gage. Rather small, round, surface green, becoming yellowish green. Flesh pale green, melting, juicy, exceedingly sweet and rich; unequalled in flavor.

Kelsey. A very large, late, heart shaped plum. Skin mixed yellow and purplish color.

Santa Rosa. Fruit large and fine. When ripe a rich deep purple with amber flesh near the stone. Quality and beauty unsurpassed. Our favorite.

Satsuma. Large, dark red; firm, solid, juicy; delicious flavor, very small pit. Ripens early.

Prunes

4-6 feet, 60c.

French Prune. Medium size, egg shape, violet purple; very sweet and sugary; the most extensively planted for drying.

Italian Prune. A fine late prune, oval, purple; flesh juicy and delicious, parts from the stone; fine for drying.

Apricots

4-6 feet, 60c

Blenheim. Fruit large and oval, orange color. Flesh deep yellow, rich and juicy.

Royal. Medium to large fruit, depending upon the thinning out. Skin yellow, shading to orange. Medium early.

Moorpark. Large variety with orange skin shading to deeper orange or brownish-red. Flesh bright orange, quite firm and juicy with luscious flavor. A favorite.

Peaches

4-6 feet, 60c.

Strawberry. Extremely early peach. Good variety of the earliest market; white flesh.

Briggs Red May. Fruit large to medium, white skin with rich red cheek, partially free. A good early variety.

Alexander. An early peach of good quality, medium size, skin greenish-white covered with rich red.

Early Crawford. A magnificent, large yellow peach of good quality. Its fine size and beauty make it one of the most popular sorts.

Lovell. Large, round yellow, very uniform. Flesh yellow, firm and richly flavored. A splendid canning, shipping and drying variety. About ten days later than Muir.

Elberta. Large, bright yellow with a beautiful mottled red cheek; flesh yellow; an excellent market variety. Late in July.

J. H. Hale. About the size of Elberta. Ripens about five days earlier. Color yellow and deep carmine blush.

Foster. Large, deep orange color, turning to red in

the sun. Flesh is yellow, rich and juicy, of the finest quality. Ripens in August.

Late Crawford. Large, round, with deeper coloring than Early Crawford.

Muir. Excellent quality; flesh yellow clear through; pit small, one of the most popular for canning and drying. Yellow freestone. August.

Salway. Fruit large and roundish; deep yellow with a dull red cheek; flesh yellow, firm, juicy and rich; one of the very best late peaches.

Phillips Cling. Medium Sort. Fruit large, round with slight blush on the sunny side; firm, yellow to the center.

Heath Cling. Late Sort. Very large fruit; skin downy, creamy white, with faint blush; flesh greenish white.

Mulberries

Russian. Very hardy, vigorous grower, fruit of small size and varies in color from white to black. Largely planted for wind-breaks, also in chicken yards for shade; fruit fine for chickens. 3-4 feet, 50c; 5-6 feet, 75c each.

Nor de Spain. Called by some the Logan Mulberry as the berries resemble same in every respect, color and flavor; very tart and is excellent for making jams and jellies. Small, 75c; larger, \$1.25 each.

Teas Weeping Mulberry. Similar to a weeping willow. \$1.00 to \$5.00, according to head.

Nectarines

4-6 feet, each 60c

Gower. Ripens with Early Crawford Peach. No fruit of its class has met with such favor as has this new early nectarine. We strongly recommend it for home and commercial planting. Fruit very firm, freestone, and almost completely splashed with crimson. Ships like a clingstone peach. Very early; delicious flavor. Strong grower, bears abundantly. July.

Stanwick. Large size, flesh white, tender and juicy and delicious, skin greenish white. August and September.

New White. Fruit round and large. Free small pit; flesh white, rich and delicious; skin white. August.

Cherries

4-6 feet, each 75c.

Lambert. A very promising cherry of largest size. Flesh red, firm and of unsurpassed quality. June.

Bing. One of the best black cherries in existence. It is large, firm and delicious. Middle of June.

Napoleon or Royal Anne. Very large; pale yellow with bright red cheek; very firm; juicy and sweet. First of July.

Richmond. Medium size; dark red, melting, juicy, slightly acid flavor. This is one of the most valuable and popular of the acid cherries. Ripens through June.

Persimmons

2-3 feet, Each 50c; 4-6 feet, Each \$1.00

Hyakume. Large roundish oval, flattened on both ends; skin light buffish yellow; flesh dark brown, sweet crisp meaty. Late, keeps until Christmas, which makes it very desirable. Very similar to Fuyu.

Hachiya. Large, conical, bright red. Flesh yellow; of highest flavor. Finest for California planting. Few seeds. Early ripening.

Fuyu. (New.) It has proven to be of exceptional value. Never being astringent, it may be peeled and eaten like an apple when still firm, though fully ripe. Keeps well and quality is of the best. Medium size, flattened; deep red. Tree very prolific; the finest persimmon grown. 4-5 ft. Each \$1.50.

Quince

3-4 feet, 50c; 4-6 feet, 60c

The Quince is becoming more popular each year as new uses are found for it. There is no fruit that can equal it as a filler for salads after being preserved, having a piquancy in taste that is as unusual as it is delightful.

Pineapple. Large size, smooth and round. It may be eaten as an apple after being thoroughly ripened; will keep indefinitely.

Smyrna. The fruit of this superb variety is very large and of a lively, lemon yellow color, tender and delicious when cooked.

Kadota Fig

Champion. One of the old stand-by varieties and most grown than any other sort.

Pomegranates

Pomegranates. Double flowering. Red, white and variegated. The double flowering varieties are excellent for lawn planting with other shrubbery; blooms the larger part of the summer months. 50c to \$1.00.

Wonderful. A recent introduction of great merit. Large, highly colored and attractive. Pulp bright garnet. Abundance of juice and excellent flavor. Valuable for shipping to Eastern markets. 3-4 feet, 40c; 4-6 feet, 60c.

Large Fruited. Tested by the government. It is the largest fruiting variety grown at this time. Seeds are bright red and good taste, rind thin. A highly recommended variety, 75c.

Figs

3-4 feet, Each 50c; Dozen, \$4.00

4-6 feet, Each, 75c; Dozen \$6.00

Mission, or California Black. The only black fig that is dried commercially in California. Hardy and productive wherever the fig can be grown. Fifteen degrees above zero will not injure the tree when dormant. It is now grown where thought impossible a few years ago. Strong upright grower and sure cropper. Bears young.

White Adriatic. Large; skin greenish-yellow; flesh reddish; tree strong grower and prolific; largely planted in California.

Honey or Rose Blanco. Medium to large; roundish, long stalk, brown and white skin; flesh bright red. One of the best varieties grown today, and the sweetest; no mistake will be made in planting this variety as it is a heavy producer and suitable for table and commercial purposes.

Celeste. A small variety of amber color. Pulp reddish; slow grower, heavy cropper; good for home consumption. Very sweet and fine for preserves; the hardiest known fig. Will stand near zero weather.

Kadota. Sometimes sold as White Endrich, White Pacific, Vardoni, etc. The fruit is a good size, thin white skin and white reddish yellow pulp. Absolutely the sweetest and finest flavored fig known. So sugary that it is impossible for it to sour on the tree. Unsurpassed

for cooking, canning, eating fresh or served in any manner. No sugar necessary even for preserving. Tree a strong upright grower. Ripens from earliest spring till frost. Bears the first year in the nursery.

San Pedro or California Black. Early; large, sweet, amber pulp. Very good for desert sections. 2 crops.

Smyrna. Largest and finest for California; large flat type with yellow skin; pulp reddish amber; very fine for drying.

Brunswick. Large, light brown with purple cheek; good bearer and fine market variety.

Brown Ischi. Very similar to Brunswick, only longer and sweeter; does not crack so readily.

The Nut Fruits

Walnuts

Wagner's Giant Black. The best and quickest growing walnut for timber grown at this time. A tree in the nursery row six years after planting measured over two feet in diameter at the base. A representative of the Department of Agriculture from Washington, D. C., after seeing the tree said it was the most extraordinary growth of a walnut or hardwood tree he had ever seen. This statement is one by itself, and enough to convince any man to plant this tree for timber or shade. A good feature of this hybrid is that the seeds will prove true to parentage when planted. The nuts resemble English hard shell and have a sweet kernel.

Practical tests of the timber have demonstrated beyond doubt the best of all walnut timber, being tough, close grained, and of fine texture. It is highly recommended for roadside planting and shade planting, on account of it being a fast grower, and will do well in any alluvial soil and needs little care after being established. If you contemplate the planting of ground for timber we advise the planting of **Wagner's Giant Black** and you will not be disappointed in the returns.

Prices: Under 2 feet, 25c each; \$12.50 per hundred, 2-3 feet, 50c each; \$20.00 per hundred. We can supply seed, each, 10c; hundred, \$4.00; thousand, \$35.00.

California Black. An exceedingly fast grower, is good for street shade and forest planting. Nuts medium size and sweet, not as highly priced, of course, as the soft-shelled varieties. 4-6, 75c each.

Franquette. Late bloomer, hardy with dense foliage; does very well for northern part; large elongated nut, smooth, tightly sealed, with full, sweet kernel. 6-8 feet, \$1.50.

Placentia (Budded.) Commonly known as Placentia Perfection. Still remains the most popular and profitable walnut grown in Southern California. Kernels are full, white-meated, and are of excellent flavor and quality. 3-4 feet, 50c each; 6-8 feet, \$1.25 each; 8-10 feet, \$1.75 each.

Eureka (Budded). Upright and vigorous grower, clean branches and open growth, slightly rough bark and not subject to sunburn; recommended as one of the best producers. 3-4 feet, 50c; 6-8 feet, \$1.25; 8-10 feet, \$1.75.

Pecans

Daisy Seedlings. Our experience has proved that very fine results are obtained from these trees, grown from selected seed from isolated trees in our own orchard, and we highly recommend them for California conditions as they are very hardy and produce constantly very heavy crops of a large, delicious nut. We can supply in large or small quantities. 2-3 feet, 50c.

Grafted. 4-6 feet, \$2.00; 2-4 feet, \$1.00.

Almonds

4-6 feet, 60c

I. X. L. Tree a sturdy, rather upright grower with large leaves; nuts large with, as a rule, single kernels; soft shell.

Nonpareil. Of a weeping style and growth, smaller foliage than the I. X. L. An extraordinarily heavy and regular bearer; thin shell.

Drake's Seedling. Nut medium size, roundish; shell soft; blooms late; bears abundantly; a popular commercial sort.

Coniferous Trees and Shrubs

Cedrus

Cedrus deodara (Himalayan Cedar). The most popular of all cedars; foliage of silvery blue, very graceful and impressive. Attains great size and height; fast grower. Balled, 3-4 feet, \$3.00; 5-6 feet, \$5.00.

Cedrus Atlantica. "Mt. Atlas Cedar." 60 feet. Large pyramidal tree with upright leading shoots. Balled, 3 feet up, 75c per foot.

Cedrus Libani. "Cedar of Lebanon." 50 feet. Leaves 1 inch or longer, dark or bright green; growth broad; branches horizontal, large, spreading tree. Balled, 3 to 10 feet, 75c per foot.

Librocedrus Decurrens (Incense Cedar). Tall, pyramidal form; green flat foliage of the Arborvitae type. Very hardy and always holds its attractive color. Good tree for wide parkings. 3-4 feet, \$2.00; 4-5 feet, \$3.00; 6 feet and up 50c per foot.

Chamaecyparis

Chamaecyparis Lawsoniana (Lawson Cypress). Pyramidal, oval, broad shaped tree, soft gray in color with graceful outlines; a splendid tree for lawns; hardy, except in too dry a climate. Gallon cans, 50c; balled, 2-3 feet \$1.50; 5-6 feet \$2.50.

Cryptomeria

Cryptomeria Japonica. "Japanese Cedar." Forest tree in Japan, small tree here; rapid growth; pyramidal shape. 1 gallon can, 75c; 5 gallon can \$1.50.

Cryptomeria Japonica Elegans. Fast growing; slender bronze-green foliage changing to red bronze in winter. Does not do so well in too dry a climate. Gallon cans, 75c; 5 gallon cans, \$1.50.

Cupressus

Cupressus Arizona (Arizona Cypress). Silvery gray foliage; hardy and a rapid grower. Makes attractive hedge; has tapering habit. Gallon cans, 50c; balled and boxed, 6-7 feet \$3.00, flats of 100 \$2.50 each.

C. Macrocarpa (Monterey Cypress). The common variety, used mostly for hedges; trims easily to any desired shape; fastest grower of all; foliage bright green, but grows darker with age. Attains fine height in short time. Hedge size, in flats, \$2.00; gal. cans, 40c; 5 gal. cans, \$1.00.

C. Sempervirens (Italian Cypress). Slender, very

Italian Cypress

Juniper Hibernica
(Irish Juniper)

tall columnar habit, fast growing and hardy. Very effective for entrances. Select compact type. Gallon cans, 50c; balled 4-5 feet, \$1.50; 6-8 feet \$3.00; 8-10 feet, \$5.00.

C. Lawsonia Alumi. A fine narrow columnar tree, compact, with very bluish foliage; the best of its type. 2-3 feet, \$2.00; 3-4 feet, \$3.00.

Juniperus

Juniperus Pfitzeriana (Spreading Juniper). One of the very best; wide spreading silvery blue foliage; rapid grower and very hardy. Balled, \$1.50.

Juniperus Procumbens. "Prostrate Savin Juniper." Bluish-green or steel blue. Growing flat on ground. Balled, spread, 2 ft, \$2.00; 1½ feet, \$1.50; 1 gal., 1 foot, 50c.

Juniperus Hibernica Fastigiata. "Narrow Irish Juniper." 10 ft. Glaucous, blue-green foliage. Grows narrow in form and is one of the most striking specimen trees for lawn, large or small. 2-3 feet, \$2.00; 3-4 feet, \$3.00.

Juniperus Virginiana. "Red Cedar." 20 feet. From bronze foliage in the fall to green the remainder of the year this tree supplies a need for specimen planting. Balled, 6 feet, \$3.00.

Pinus

Pinus Canariensis (Canary Island Pine). Upright, slender, open growth; large needles, white in color while young, later a greenish gray; very rapid grower. Gallon can, 50c; 5 gallon can, \$1.25; 8-10 feet, \$7.50.

P. Radiata (Monterey Pine). Fastest grower and most beautiful of the pines. Bright green foliage; very hardy and most commonly grown in California. Gallon cans, 50c; 5 gallon cans, \$1.25, balled 8-10 feet, \$7.50.

Pinus Halepensis. "Aleppo Pine." 50 feet. Good screening plant; dark green foliage; sparse when old; good hillside cover. Balled, 5 feet, \$3.00; 5 gallon can, 3 feet, \$1.50.

P. Torreyia Californica (California Nutmeg). A rare native tree of spreading habit; foliage long, straight, flattened and acute. Takes its name from the peculiar shape of its fruits. 8-10 feet, \$9.00.

Thuja

Thuja Orientalis Aurea Nana (Ever Golden Arborvitae). Very dwarf type, compact and fine in shape; foliage golden tipped and broad oval shape. Balled, \$1.50.

Dwarf Golden Arborvitae

T. Orientalis (Chinese Arborvitae). This type is not quite so dwarf as the preceding, but of good compact form. Balled, 2 feet, \$1.00; 3-4 feet, \$2.50.

Thuja Beverlyensis. "Golden Column Arborvitae." 15 feet. Grows in narrow column tipped golden-green foliage. Stately and particularly desirable for specimen planting. Balled, 3 feet, \$2.00.

Thuja Occidentalis Pyramidalis. Foliage bright green, tallest and hardest. Balled, 5 feet, \$3.50.

Taxus Baccata. (English Yew.) Tree or shrub with bushy head, densely branched, and covered with somber green leaves, but a rather slow grower. 5 gallon can, \$3.00.

Sequoia

Sequoia Sempervirens (Coast Redwood). This well known California Redwood is one of the largest and most picturesque trees known; unexcelled for avenues, parks, and gardens; very fast growing upright form. Balled and boxed, \$2.00 to \$20.00. 5 gallon, \$1.50; 1 gallon, 50c.

Sequoia Gigantea. (California Big Tree). Handsome where the situation is ample either as a specimen or in groups. Tree has a straight trunk with thickly furnished branches. The opinion that it is a slow grower is erroneous; as a matter of fact in its younger stages it is a rapid grower. 1 gallon can, 75c; 5 gallon can, \$2.00.

Broad-Leaved Evergreen Trees and Shrubs

Acacia

1 Gallon Cans, 50c; 5 Gallon Cans, \$1.50

Acacia Armata (Kangaroo Thorn). Fast growing tree, requires little watering; very hardy and will stand considerable heat or cold. Narrow foliage with yellow flowers.

A. Baileyana. Handsome tree with deep silvery blue fern-like foliage with rich golden flowers in February and March; quite hardy; does best if planted while young; a tree of rare beauty.

A. Dealbata (Silver Wattle). 50-60 feet. Foliage resembles that of Baileyana, though the tree is more hardy and longer lived. Fine for streets.

A. Floribunda (A. nerifolia). "Everblooming Acacia." 18-20 feet. This tree blooms constantly; creamy yellow balls, very fragrant.

A. Melanoxylon (Black Acacia). This tree is well known in Southern California; foliage more dense than the other Acacias, with long flat leaves, flowers lighter color. Hardy.

Abelia

Abelia Grandiflora. 5 to 6 feet. Sharp pointed glossy foliage spreading shrub, with clusters of small white bell-shaped flowers, blooming from June to October. Gallon cans, 60c; 5 gallon cans and balled, \$1.50.

Aralia

Aralia Papyrifera (Chinese Rice Paper Plant). Tall shrub; very rapid grower; though damaged some by heavy frost, it quickly recovers. Tropical in appearance. Gallon cans, 75c; 5 gallon cans, \$2.00.

Arbutus

Arbutus Unedo (Strawberry Tree). Medium sized bushy shrub similar to California Holly; white bell-shaped flowers in summer followed by red strawberry like fruit about Christmas time. Will stand considerable heat, cold and drought. 1 gallon cans, 60c; 5 gallon cans, \$1.75; balled, \$2.00.

Abutilon

(Flowering Maple)

Abutilon Striatum (Flowering Maple). 6 feet. An open bush with small maple-like leaves from which hang at most seasons of the year lovely orange bell-shaped flowers. Prefers partial shade. Gallon containers, 50c.

Aucuba

Aucuba Japonica. (Gold Dust Plant [S]). Leaves covered with yellow dots. Fine for shady situations, also desirable as a tub plant. Potted, 1 foot, 50c; 1 gallon can, 75c.

Berberis

Berberis Darwinii (Darwin's Barberry). Dark green foliage with beautiful saffron flowers blooming in the spring. Rather difficult to grow in Southern California as it is frost resistant and grows well under sharper conditions. Gallon cans, 50c; 5 gallon cans, \$1.50.

Buddleia

Buddleia Asiatica. Very fragrant tall growing, bushy-like shrub blooming in the early spring. Requires some trimming. Gallon cans, 50c; 5 gallon cans, \$1.50.

B. Superba. Very much resembles the preceding, except for a profusion of rose-purple flowers borne in the late summer. 2 to 3 ft., in gal. cans, 50c; 5 gal., \$1.50.

B. Madagascariensis (S). An effective and quick growing shrub; foliage dark green and broad; flowers coppery orange, slightly fragrant. 1 gallon cans, 50c; 5 gallon cans, \$1.50.

Buxus

Buxus Japonica (Japanese Boxwood). The fastest grower of the Boxwoods, with round glossy yellowish leaves; requires some trimming; color somewhat affected by frost in winter. Flats, \$4.00 each; balled, 75c to \$1.50; trimmed specimens, \$2.50 to \$5.00.

B. Sempervirens (English Boxwood). Though a slow grower, really better for interior decorations; also fine for porch or lawn. Gallon cans, 75c; Balled \$1.50.

Callistemon

Callistemon Robustus (Bottle Brush). Very hardy fast growing bush, with odd stiff leaves, blossoms of brilliant red. Requires little water; very resistant. Gallon cans, 50c; 5 gallon cans, \$1.50.

C. Salignus. A tall shrub or small tree, with long narrow leaves; flowers vary in color, being light yellow or pink. Gallon cans, 50c; 5 gallon cans, \$1.50.

Camellia

Camellia Japonica (S or T). Foliage ovate, dark green, thick and glossy; flowers large, double, and of various shades of color. Prefers a shady situation, hardy. Double red, pink and white. Balled, $\frac{1}{2}$ to 2 ft., \$5.00. Potted, $\frac{1}{2}$ to 2 ft., \$3.00; 4-inch pots, \$1.00 each.

Cantua

Cantua Buxifolia. A climbing shrub, with long flowers in colors of orange, yellow and shaded rose. Gallon cans, 75c.

Carissa

Carissa Grandiflora (Natal Plum). Though this shrub

recovers quickly it is advisable to plant in situations reasonably free from frost. Glossy dark green leaves with white flowers. Gallon cans, 60c; 5 gallon cans, \$2.00.

Carpenteria

Carpenteria Californica. Tree Anemone (S). A handsome native shrub; foliage glossy green and narrow; flowers white with yellow stamens borne in clusters. An acquisition to any garden. 1 gallon, 60c; 5 gallon \$1.75.

Cassia

Cassia Artemisioides. An attractive shrub, with finely cut silvery foliage and golden yellow pea-shaped flowers in clusters that are delightfully fragrant. A good plant for dry sunny location, growing 4 to 6 feet high and quite bushy. 1 gallon can, each 50c; 5 gallon can, each \$1.50.

Camphora

Camphora Officinalis (Camphor Tree). Tree of moderate height and regular form; desirable as a street tree and planted as a single specimen; foliage dense and a bright glossy green; hardy. Gallon cans, 50c; 5 gallon \$1.25.

Ceretonina

Ceretonina Siliqua (Carob Tree, St. John's Bread). Though a fruit bearing tree, it is really more desirable as an ornamental. Very drought resistant. Gallon cans, 50c; 5 gallon, \$1.50.

Casuarina

Casuarina Stricta (She Oak). Fast grower and hardy, somewhat resembling the Pine, very fine for narrow places, such as parkings. Tall and upright. Gallon cans, 50c; 5 gallon cans, \$1.50.

Ceanothus

Ceanothus (California Wild Lilac). Very hardy fast growing shrub, needs very little water; flowers in spray of blue and white. In cans, 60c; 5 gallon, \$1.75.

Cestrum

Cestrum Auranticum. Grows to a good height; flowers in sprays of orange or copper, followed by beautiful white berries. 1 gallon can, 50c.

Cestrum Parqui. Night-blooming Jasmine. Forms a bush of medium size, with yellowish green foliage, and clusters of small tubular cream-colored flowers, which are intensely fragrant at night. 1 gallon can, 50c; 5 gallon, \$1.50.

Choisya

Choisya Ternata (Mexican Orange). Bushy shrub of bright green foliage with clusters of white flowers at end of branches. Very fragrant. 1 gallon can, 50c; 5 gallon can, \$1.50.

Chorizema

Chorizema Illicifolium. Blossoms in spring months with delicate pansy-like flowers, slender wiry stems, somewhat resembling holly; a very attractive dwarf shrub when trimmed. Gallon cans, 50c.

Cistus

Cistus Ladeniferus Maculata (Spotted Rock Rose). A very hardy fast growing shrub; dense foliage with large blossoms of maroon and white. Gallon cans, 60c.

Coprosma

Coprosma Baueri. Low growing shrub that can be trained to a pillar. The roundish green leaves are very glossy and beautiful. Flowers inconspicuous, but followed by clusters of showy yellow berries. Cans, 1-2 feet, 40c.

Coronilla

Coronilla Emerus. Scorpion Senna (S). Foliage a dark glossy green and pinnate; flowers yellow tinged with red and freely produced, borne in clusters. 1 gallon can, 75c; 5 gallon \$2.00.

Cotoneaster

C. Francheti. An upright fast growing shrub with silver and dark green foliage and white flowers followed by red berries. 1 gallon, 40c; 5 gallon, \$1.25; ball 6-8 feet, \$1.50.

C. Horizontalis. A beautiful low growing shrub, horizontally branched and covered with neatly arranged foliage of bright green, which turns orange crimson in fall. Small pinkish flowers and red berries. Effective

Ceanothus
(California Wild Lilac)

for the rock garden. 1 gallon can, each, 50c; 5 gallon can, each, \$1.50.

C. Harroviana. Somewhat resembles Pannosa, but with a darker and more dense foliage. Gallon cans, 75c; 5 gallon, \$1.25; balled, \$2.00.

C. Horizontalis. During the winter months this shrub bears scarlet foliage and is practically deciduous while during the remainder of the seasons has bright shiny green foliage. Gallon cans, 50c; 5 gallon, \$1.50.

C. Microphylla. Shiny dark green foliage, bearing white flowers followed with red berries; is of flat spreading type. 1 gallon, 50c; 5 gallon, \$1.25.

C. Pannosa. Though quite upright, it is one of the most graceful; foliage of soft gray, under side silver in color, white flowered in spring followed with dull red berries. Gallon cans, 50c; balled, \$1.50 to \$2.00.

Daphne

Daphne Odora. Very beautiful low growing shrubs, with thick, dark evergreen foliage, rather long; small pink flowers of exquisite fragrance, in clusters, appear in spring. They grow in partial shade or sunshine, and are most desirable for rock gardens or for planting among other shrubs. 5 gallon can, \$4.00.

Diosma

Diosma Ericoides (Breath of Heaven). A dwarf bushy shrub with fine heather-like foliage, in the spring flowered with tiny white blossoms on ends of twigs; very fine for a low shrub. Gallon cans, 50c; 5 gallon, \$1.50.

Erica

E. Mediterranea. Very hardy dark green shrub, grows quite thick and bushy. Flowers from March to June; dark lavender in color. 1 gallon, 50c; balled, \$1.00.

E. Melanthera. Most popular of all; commonly called Scotch-Heather; drought and frost resistant; very delicate foliage with blossoms of a pinkish lilac color; useful as a potted plant or as a shrub in the garden. Flowers admirable for cutting. 1 gallon, 75c; balled, \$1.50.

E. Regerminans Ovata. Almost ever-blooming with rather small pinkish lavender blossoms. 1 gallon, 75c.

Escallonia

Escallonia Montevidensis. Large bushy shrub with thick, glossy foliage, white flowers in clusters, moderate grower and one of the best; very hardy. Gallon can, 50c; 5 gallon, \$1.25.

Erica Melanthera

E. Rosea. This type is more useful for massed planting than used singly. Spiked flowers are pink; needs considerable pruning to attain proper shape. 1 gallon, 60c; 5 gallon, \$1.50.

Eucalyptus

Eucalyptus Citriodora (Lemon Scented Gum). Tall slender tree with clear gray bark, easily frosted while young; drought resistant. Gallon cans, 50c; 5 gallon cans, \$1.50.

E. Pictifolia (Scarlet Flowering Gum). Considered one of the most beautiful of all Eucalyptus; a very compact tree with dark glossy leaves and clusters of brilliant blossoms ranging from pink to crimson. Gallon cans, 75c; 5 gallon cans, \$2.00.

E. Globular (Blue Gum). Very good for streets and parkings; one of the fastest growing trees. The wood is white, hard and close grained; very durable. Gallon cans, 50c; 5 gallon cans, \$1.50.

Euonymus

Euonymus Japonicus. Evergreen Euonymus (S). A very ornamental shrub of easy culture; foliage bright green, glossy and somewhat leathery. Will stand frost and heat. 1 gallon, 40c; 5 gallon, \$1.25.

Euonymus Japonica Argenteo-Marginata (Silver-Edged Euonymus). Slightly variegated leaves, silver margined, very fast grower and hardy. Gallon cans, 50c; 5 gallon, \$1.50.

E. Japonica Aurea Marginata (Golden Edged). Although a slow grower and dwarf like, this plant is very good for formal plantings and as a tub plant. Foliage bright gold color with a lighter edge. 1 gallon, 50c; 5 gallon, \$1.50.

Eugenia

Eugenia Myrtifolia. Very fast grower, with tall compact habit; foliage glossy green; cream colored flowers followed by violet colored berries. Easily trimmed by pruning. 1 gallon, 75c; 5 gallon, \$1.75; balled, 4-6, \$3.50.

E. Hookeriana. Large foliage with tendency to spread. Needs trimming to attain compact shape. Has attractive purple berries, slightly more rapid grower than myrtifolia. Balled, 4-6 feet, \$3.50; 1 gallon, 40c; 5 gallon, \$1.25.

Ficus

Ficus Macrophylla. Moreton Bay Fig. Resembles *F. rubiginosa* somewhat, but is more erect in habit of

growth, and does not branch as closely to the ground. Leaves are very large and broad, bright glossy green. A beautiful tree for park and street planting. 5 gallon can, 3-4 foot trees, each \$2.50; 8-foot tubs, \$7.00.

Fuchsia

Gallon, 75c; 5 gallon, \$2.00.

Shade loving plants admirably adapted for borders, grouping and as single plants. Most varieties are free bloomers over the entire summer season. They flourish in any good garden soil and should be copiously watered during hot weather.

F. Phenomenal (S). Largest fuchsia, sepals bright scarlet, corolla double purple.

F. Microphylla (S). Small leaved, flowers with deep red petals; an autumn bloomer.

Gardenia

Gardenia Jasminoides (Cape Jasmine). One of the smaller bushy shrubs, with bright green foliage, white waxy blossoms which appear during the summer. Gallon cans or pots, \$1.00 to \$2.50.

Genista

Genista Canariensis (Canary Island Broom). Small green leaved shrub, very rapid and slender growth, with small yellow flowers in spring. Gallon cans, 50c; 5 gallon, \$1.50.

G. Juncea (Spanish Broom). Round dark green stems, practically leafless; does very well without much irrigation. Prolific of lovely yellow flowers during the summer. Gallon cans, 50c; 5 gallon, \$1.50.

Grevillea

Grevillea Thelemanniana. Blooms constantly unless too cold. Has very bright foliage with flowers of reddish pink, curved to resemble claw; should be pruned. Though injured some by freezing, is heat and drought resistant. Gallon cans, 50c; 5 gallon, \$1.75.

Hibiscus

1 Gallon, 60c; 5 Gallon, \$1.75.

Hibiscus Single Scarlet. Though a tender plant, grows very well except in places subject to severe frost; is partial to a sunny situation.

H. Single Yellow. Same as preceding, except in color, which is salmon buff with large red eye.

H. Single Pink and Red.

H. Double Pink and Red.

Hydrangea

These plants do better in shade, although they can be grown in warm places; very large flowers in shape of snowball, in tints of blue or pink, depending on the soil; very fast growing. Gallon cans, 60c; 5 gallon, \$1.50.

Hypericum

Hypericum Calycinum. An attractive, low growing shrub, only a foot high, that spreads rapidly. Glistening single yellow flowers, 2 to 3 inches across, with prominent stamens, are produced all summer. Fine for borders, rockeries, and covering banks. Gallon can, 50c; 5 gallon, \$1.75.

California Holly—See *Photinia*.

Jacaranda

Jacaranda Mimosaefolia. Light green fern-like foliage; round upright form when mature. In spring blossoms of light blue appear; easy to grow. Gallon cans, 50c; 5 gallon cans, \$1.50.

Lantana

Semi-dwarf, red, orange, yellow and pink flowering shrubs; highest growth about five feet. Sensitive to frost. Gallon cans, 50c.

Lauristinus

Lauristinus Grandiflora. Large glossy leaves and large clusters of white flowers freely borne in winter and early spring. One of the finest evergreen shrubs and hedge plants. 1 gallon, 50c; 5 gallon, \$1.50; balled, 6-foot, \$2.00.

Laurocerasus

Laurocerasus (English Laurel). Heavy dense shrub growing to a height of about eight feet; very large dark green leaves; good for heavy hedges. Gallon cans, 75c; 5 gallon, \$2.00.

Leptospermum

Leptospermum Laevigatum (Austrian Tea Tree).

Graceful, growing quite tall, small grayish foliage covered in the spring with white flowers; very hardy; fine for low windbreaks and hedges. Gallon cans, 50c; 5 gallon, \$1.50; boxed, 8 feet, \$7.50.

Leonotus

Leonotus Leonurus (Lion's Tail). Fast grower, erect branches with dull orange tassel-like flowers; very unusual looking. Gallon cans, 50c.

Ligustrum

Ligustrum Japonicum (Japanese Privet). A large shrub or small tree with leathery dark green leaves and white flowers. Very good tall hedge plant; makes substantial growth. Drought resisting. \$2.50 per flat. 1 gallon 40c.

L. Nepaleuse (Napel Privet). Small and dark green leaves, bears spikes of white flowers, one of the best small-leaved hedge plants; stands both heat and cold well. Hedge size, in flats, \$2.00; gallon cans, 40c.

L. Ovalifolium Aurea (Golden Privet). This variety is desirable for hedges because retaining its foliage in winter much better than the green varieties, and is a brighter color in summer. In flats, \$2.50; gallon cans, 40c; 5 gallon, \$1.25; balled, \$1.50.

Ligustrum Ciliatum. Bright Fruited Privet (S). A dwarf from Japan. Foliage dark green, thick and glossy, flowers white. Excellent for a low hedge. Balled, 2 to 3 feet, \$1.25; gallon can, 50c.

Linum Flavam. 4 feet. Flowers yellow, showy from May to December; leaves small; fine garden flower, 1 gallon, 50c.

Lonicera

Lonicera Nitida (S). Fine for dwarf hedges, being of a dense but graceful habit; foliage small, medium dark green. Can be pruned to any desired shape. Gallon cans, 50c; 5 gallon, \$1.25.

Mahonia

Mahonia Aquifolia (Oregon Grape). Very beautiful shrub holly-like in appearance; foliage shades from a glossy green to bluish purple and bronze. Blossoms of yellow appear in spring to be followed by blue grape-like berries. Very good for low shrubberies. Gallon cans, 50c; balled, \$1.00 to \$2.00.

Melaleuca

Melaleuca Hypericifolia. Fast upright growth with oval flat leaves, orange scarlet flowers, usually inside of bush. Gallon cans, 50c; 5 gallon, \$1.50.

Magnolia

Magnolia Grandiflora (Evergreen Magnolia). Slow growing but very beautiful, reaching a height of 50 to 60 feet. Very fragrant with pearly white blossoms and dark glistening foliage; grows best in a heavy soil; needs plenty of water; good for street or parking. Gallon cans, 75c; 5 gallon, \$1.75.

Myrtus

Myrtus Communis (Sweet or English Myrtle). Very good for hedges, standing extremes in weather conditions; small glossy bright green leaves; bushy form; grows quite tall or can be pruned for low type; small white flowers in spring. Gallon cans, 35c; 5 gallon, \$1.25.

M. Communis Microphylla (German Myrtle). Same type as preceding excepting leaves are smaller and more compact. Gallon cans, 40c.

M. Communis Variegata (Variegated Myrtle). Striped and marked with white markings; very attractive. Gallon cans, 50c.

Nandina

Nandina Domestica. A dwarfish upright shrub, leaves compound rich red when young, dark green at maturity with coppery tones in winter; in autumn covered with small red berries. Gallon cans, 50c.

Nerium

Nerium (Oleander). This beautiful shrub does very well throughout the state of California, doing even better in Imperial Valley and Arizona. Hardy and fast growing shrub or tree with almost constant succession of brilliant, showy flowers; can be obtained in both bush and tree form and in colors of single pink, double pink, single red and double red and white. Balled, \$1.25 to \$3.00; 1 gallon, 50c.

Oleander—See Nerium.

Lantana Rauidation

Parkinsonia

Parkinsonia Aculeata. Jerusalem Thorn (T). An interesting shrub; foliage double pinnate, small thorns on leaf stalks; flowers yellow, fragrant, and borne in racemes. Drought resistant and hardy. 1 gallon, 75c.

Photinia

Photinia Arbutifolia (California Holly, Christmas Berry). Very hardy, fast growing bushy shrub, with bright green foliage producing clusters of red berries that ripen at Christmas time. Drought resistant. Gallon cans, 50c.

Pittosporum

Pittosporum Crassifolium. A tall, fast-growing shrub rather open with beautiful foliage dark green above, pale green beneath. Gallon cans, 60c; 5 gallon, \$1.75.

P. Eugenioides. Large glossy light green shrub, good for both single and group or hedges. Hardy and quite rapid grower. Gallon cans, 50c; 5 gallon, \$1.50.

P. Nigricans (Tenuifolium). Resembles Pittosporum eugenoides in habit but has smaller and greener leaves with distinct black stems. 1 gallon containers, 50c; 5 gallon containers, \$1.50; balled, \$2.00 and up.

P. Tobira. Wide spreading dense round headed shrub, very good for mixed borders. In winter bears lovely white blossoms. Gallon cans, 50c; balled, \$1.25 to \$3.50.

P. Tobira Variegatum. Variegated Japanese Pittosporum (S). Foliage conspicuously variegated with white, giving it a distinctive and handsome appearance. 1 gallon, 50c.

P. Undulatum. Deep green glossy leaved shrub with yellow white blossoms; recovers quickly when frosted; fragrant. Gallon cans, 50c; 5 gallon, \$1.50; balled, 4-6 feet, \$3.00.

Pleroma

Pleroma Splendens. 6 feet. Among the handsomest of our pillar or bedding shrubs. Tender and only for warm locations. Flowers reddish-purple to violet during the entire summer. 1 gallon, 75c; 5 gallon, \$2.00.

Polygala

Polygala Dalmaisiana (S). An everblooming shrub of round habit and quite hardy; flowers purple and peach-shaped. 1 gallon, 50c; 5 gallon, \$1.75.

Plumbago

Plumbago Capensis. Reclining shrub, sun loving, blooms constantly with beautiful blue blossoms covering entire plant. Fine for porches. Gallon cans, 50c; 5 gallon, \$1.50.

Poinsettia

Poinsettia Pulcherrima (S). 10-15 feet. Flower bracts scarlet-red; well-known Christmas flower. 1 gallon, 50c.

Prunus

Prunus Cerasus Integrifolia (Catalina Cherry). Can be used either as a tree or large shrub. Fast growing and very hardy; can be trained for small or tall growth. Gallon cans, 75c; 5 gallon, \$1.75.

P. Caroliniana (Carolina Cherry). Upright fairly sized, moderate growing shrub; bright green foliage; very

hardy. Can be trained for low or tall growth. Gallon cans, 75c; 5 gallon, \$1.75.

Prunus Illicifolia. California Evergreen Cherry (T). Shrub or tree; flowers prickly margined, like English Holly. Fine for hedges. 1 gallon, 50c each.

Punica

Punica (Dwarf Pomegranate). A continuous blooming shrub with small branching glossy foliage, scarlet flowers followed by small red fruit; very attractive; fine as a potted plant. 4 inch pots, 20c; 1 gallon, 50c.

Pyranantha

Pyranantha Angustifolia. Evergreen Hawthorne. Long branches of spreading prostrate habit, bearing clusters of white flowers. Bright orange berries throughout winter. 1 gallon, 50c; 5 gallon, \$1.50.

Pyranantha Coccinea Lalandi. Tall upright growth, abundant orange colored berries, somewhat hidden by the foliage; a very beautiful shrub. Gallon cans, 50c; 5 gallon cans, \$1.50.

P. Yunnanensis. Chinese shrub, very vigorous grower with larger leaves than the preceding; has dark glossy green foliage, with masses of red colored berries during fall and winter. Gallon cans, 50c; 5 gallon cans, \$1.50.

P. Crenulata. Chinese Evergreen Hawthorn (S). A handsome variety, foliage long, narrow, glossy and dense; berries dark crimson and showy. 1 gallon, 50c, 5 gallon, \$1.50.

Quercus

Quercus Agrifolia (California Live Oak). A most picturesque tree for California. This variety is the best known with medium sized toothed leaves, and makes a dense beautiful tree, even when small; a rapid grower. Gallon cans, 75c; 5 gallon cans, \$2.00.

Q. Suber. Cork Oak (T). Supplies the cork bark of commerce. A beautiful evergreen tree adapting itself to the driest of locations. Gallon, 75c, 5 gallon, \$2.50.

Raphiolepis

Raphiolepis Japonica. One of the finest dwarf shrubs with very dark thick leaves, white flowers followed by grape-like blue berries; very hardy. Gallon cans, 75c.

Schinus

Schinus Molle (Pepper Tree). This tree needs no description it is so well known; of easy culture enduring practically all extremes in weather conditions; particularly desirable for warmer climates. Excellent street tree. Gallon cans, 40c; 5 gallon cans, \$1.50.

Salvia

Salvia Leucantha. 3 feet. Flower effect lavender in round spreading mounds. One of the most popular. 1 gallon, 40c.

Salvia Splendens. Beautiful red flowers over a long period. Grows 3 feet high. 1 gallon, 40c.

Solanum. An erect bushy plant, growing 3 to 5 feet high. It has grey green leaves, oval and smooth, clusters of 2 to 5 violet flowers, with light yellow centers. Blooms all summer. Gallon can, each 50c; 5 gallon can, each \$2.00.

Sollya Heterophylla (Australian Bluebell). 20 feet. Flowers bright blue, bell-shaped; may be used as a vine or shrub by pruning. 1 gallon, 2 feet, 50c; 4 inch pots, 30c.

Sterculia Diversifolia (Bottle Tree). Grows to about 25 feet; has very large trunk; foliage deeply lobed; flowers greenish-white, appearing in the spring. Gallon containers, 60c; 5 gallon, \$1.50.

Statice Perzii. Low shrub with large fleshy leaves. Flowers purple, borne in panicles above the plant. Gallon can, 30c.

Streptosolen Jamesoni. Sun-loving plant that produces large masses of bell-shaped, orange-yellow flowers. Attains a height of 4 to 5 feet. Will not stand much frost. Gallon containers, 50c.

Tamarix

Tamarix Articulata (Evergreen Tamarix, or Athel). Exceedingly fast growing evergreen tree. Very hardy, thriving in most extreme heat and drought and standing considerable frost. Upright trees, drooping branches,

fine needle-like foliage, soft gray color. A good wind-break. Grows readily from unrooted cuttings. 1-foot cuttings, 25c each; \$12.00 per 100.

Tritoma

Tricoma Aloides (Red Hot Poker). Narrow leaved stemless plant, with flowers three to five feet high borne in brilliant spikes of red and yellow; frost resisting. Gallon cans, 30c.

Veronica

Veronica Buxifolia. This plant is the most compact dwarf type. Small green leaves, spreading round plant, resembles boxwood though more attractive. 1 gallon, 50c.

V. Decussata. One of the hardiest and most satisfactory; bright green dense foliage with flower spikes of deep blue. Gallon cans, 40c.

V. Imperialis. Large leaved, ends tipped and edged dark green shrub; very free blooming; large spikes of reddish purple flowers; very hardy. Gallon cans, 50c.

Veronica Andersoni (S). Hybrid. Growth strong; foliage rather long; flowers violet purple; free bloomer. 1 gallon, 50c.

Viburnum

V. Suspensum. Sandankwa Viburnum (S). Of spreading habit and dark green foliage, somewhat wrinkled; flowers cream colored and fragrant. 1 gallon, 50c; 5 gallon, \$1.50.

Viburnum Opulus Sterile (Common Snowball). Well known, name describes its appearance; blooms in March and April with very large clusters resembling snowballs. Gallon cans, 75c.

Deciduous Ornamental Trees and Shrubs

Acer

Acer Dasycarpum (Soft or Silver Maple). This is the fastest growing of all the Maples; foliage light green, silvery underneath; very effective. 6-8 feet, \$1.00.

A. Rubrum (Red or Scarlet Maple). Only Maple that colors brilliantly in Autumn; very much resembling the Silver and Sugar Maple. 6-8 feet, \$1.25.

Arizona Ash—See Fraxinus.

Almond

Almond Flowering. Soft fluffy flowers from top to bottom, blooming early in spring before leaves appear; in its season one of the most beautiful shrubs. \$1.00

Betula—Birch

Betula Alba. European White Birch. Rapid grower; bark white, foliage triangular, turning to rich tints in fall. Fine for parks and private grounds. 6-8 feet, \$1.25.

Berberis

Berberis Thunbergi (Japanese Barberry). Dwarf spiny bush; small bright green leaves which turn to red in autumn. Very effective for hedges. Gallon cans, 50c.

Catalpa

Catalpa Bungei (Bunge's Trumpet Tree). Attractive because of its compact form of crown over a single straight stem. Very ornamental for formal gardens. Grows well in California. Similar to a standard Bay tree. 6 feet, \$1.75.

Catalpa Speciosa. Fast growing with large heart shaped leaves; beautiful white trumpet shaped flowers, followed by long narrow seed pods. 6-8 feet, \$1.00.

Calycanthus

Calycanthus Floridus (Sweet Shrub). Dark leaved bushy shrub with many petaled flowers of dark chocolate color blooming in spring; very fragrant. Gallon cans, 50c.

Cercis

Cercis Canadensis (Red Bud). Plant covered with small pink blossoms during early spring before leaves start. Gallon cans, 75c; 5 gallon cans, \$1.50.

Crab-Flowering—See Pyrus.

Cydonia Japonica (Japanese Flowering Quince). Low bushy shrub, free bloomer; flowers semi-double, rose-red, appearing before leaves begin to show and continuing 3 or 4 months. Foliage attractive. Gallon containers, 75c.

Deutzia

A group of extremely beautiful and free blooming shrubs. Very hardy and fast growing. 3 feet, 60c; 4 feet, 75c; 6 feet, \$1.25.

Erithena—Cristigola

Coral Tree. One of the most beautiful shrubs or trees. Can be grown either way. Has bright coral colored flowers; is subject to frost. 1 gallon, \$1.00; 5 gallon, \$2.50.

Fraxinus—Ash

Fraxinus Velutina. Arizona Ash. A native tree, one of the most satisfactory deciduous varieties for the southwest. It is especially valuable for alkaline and saline soils, where few trees will grow. Has a strong clean trunk, dense round symmetrical crown and bright green pinnate foliage. 6-8 feet, \$1.00.

Forsythia

Forsythia Viridissima (Golden Bell). One of the earlier blooming shrubs; golden yellow blossoms; quite showy and very hardy. Gallon cans, 75c.

French Hydrangeas

Recent introductions from France. All are large flowered, varying in color from deep pink to pure white. Pots, 50c; 1 gallon, 75c; 5 gallon, \$1.75.

H. Hortensis. A decidedly popular shrub in California. Flower practically evergreen and large; flowers pink, borne in immense corymbs. 1 gallon, 50c; 5 gallon, \$1.25.

Liriodendron

Liriodendron Tulipifera (Tulip Tree). A very beautiful tree; grows to a height of 60 feet, trunk resembles a ship mast; one of the best. 4-6 feet, 75c.

Lippia

Lippia Citriodora (Lemon Verbena). Fast grower and very hardy. Foliage with strong lemon fragrance. Gallon cans, 50c.

Morus

Russian Mulberry. Hardy grower; fine for shade or wind breaks; does well in very hot climate. 4-6 feet, 75c.

Teas Weeping Mulberry. Very beautiful as a tree or shrub; foliage bright green and dense; easily trained to form arbors, etc. \$2.00 and up.

Myrtle

Crape Myrtle. Small shrub or tree with an abundance of Crape-like blossoms blooming through the summer and early fall; very attractive. Gallon cans, 50c; 5 gallon, \$1.50.

Platanus Racemosa

Platanus (Sycamore). Hardy fast growing trees reaching a height in some instances of 100 feet. Grow with little water. White and gray bark with seed balls on slender stems. 4-6 feet, 75c; 6-8 feet, \$1.25.

P. Orientalis. European Sycamore. Oriental Plane. A handsome tree of large proportions widely used in Europe for park and avenue planting. Foliage dense, bright green and five lobed; bark sheds from trunk and older branches in fall. One of the best street trees for California. 4-6 feet, \$1.00; 6-8 feet, \$1.25; 8-10 feet, \$1.50.

Populus

Populus Deltoides Carolinensis (Carolina Poplar). A hybrid of the cottonwoods more regular in form, makes a large tree quickly, but is not long lived. 6-8 feet, 75c; 8-10 feet, \$1.00.

P. Nigra Italica (Lombardy Poplar). Very effective along roadsides or driveways; is probably the most hardy of all the Poplars; good for landscaping. 6-8 feet, 50c; 10-12 feet, \$1.25.

Chinese Poplar. Very different foliage and very decorative. 6-8 feet, \$1.00.

Silver Poplar. Beautiful silver foliage, fast growing shade tree. The best Poplar. 6-8 feet, 75c.

Prunus

Prunus Persica (Flowering Peach). The entire tree is one mass of blossoms appearing before the leaves do, making a gorgeous array of color. Desirable for back yards as the tree is not attractive after the blossoms fall. 1 gallon, 50c; 5 gallon, \$1.50.

Prunus Pissardi (Purple Leaved Plum). Upright round headed tree, growing from twenty to twenty-five

feet. Foliage bronze purple in color. Bright red round fruit, showy and good for jelly. Very hardy. 1 gallon, 50c; 5 gallon, \$1.25.

P. Pseudo-Cerasus Flore Pleno. Japanese Double Flowering Cherry. Growth about like the sweet cherries. Leaves bronze colored at first, later green. Flowers, borne before leaves are fully developed, are delicate bluish pink. The celebrated flowering cherry of Japan. 4 to 5 feet, \$2.00; 3 to 4 feet, \$1.50.

Pyrus Ioensis Bechtli. Bechtel's Double-Flowering Crab. Forms a shapely, compact specimen and blooms freely. The fragrant flowers are very double, soft pink resembling a small rose in formation. 4 to 6 feet, \$1.50.

Salix

Salix Babylonica (Weeping Willow). Fast grower, but short lived unless grown near water, to which the roots have free access. Grows spreading when planted in suitable locations. 4 to 5 feet, 60c; 7 to 8 feet, \$1.50.

Tamarix

Tamarix Caspica. Blossoms in early spring, before foliage appears; flowers soft pink; very beautiful dark foliage. Hardy; grows well in hot climates. 1 gallon, 75c; 5 gallon \$1.50.

Ulmus

Ulmus Americana (American or White Elm). A very fine shade tree growing as high as eighty feet; a fast grower and very hardy. 4-6 feet, 75c.

Cork Elm. Very much the same as American Elm, but the bark is rough and ridged resembling cork. Must have plenty of room to grow. 4-6 feet, 75c; 6-8 feet, \$1.50.

Spirea

Spirea Van Houttei. Spring blooming with flat single white flowers making bush a mass of white arching form. Gallon cans, 50c.

Syringa

Syringa (Lilac). Grafted varieties, both purple and white. Gallon cans, 75c; 5 gallon, \$2.50.

Mock Orange. 5 gallon, \$1.25.

Umbrella Tree

Umbrella Tree (Melia) (Texas Umbrella). A wonderful tree where dense shade is desired. Grows rapidly to 30 feet. Head shapes like umbrella without trimming. 4 to 6 feet, 75c; 6 to 8 feet, \$1.00.

Weigela

Weigela (Diervilla). Bushy upright form growing ten to twelve feet tall. Foliage quite large with masses of trumpet shaped flowers in delicate hues. Easy to grow and a very beautiful shrub. 1 gallon, 50c; 5 gallon, \$1.00.

W. Variegata (Kosteriana Variety). Yellow Edge and Nana Variegata-White, both lovely shrubs. Retaining color of shrub all summer. Blossoms shaded light pink. \$1.00.

Weeping Willow—See Salix.

Palms, Dracaenas, Yuccas**Bamboo Ornamental Foliage Plants****Aspidistra**

Aspidistra Lurida. A dark green plant with broad leaves; one of the hardest plants for indoor culture; planted in open prefers a shady situation. 15c per leaf.

Bambusa

Bambusa Vulgaris (Giant Bamboos). Very strong grower, inclined to spread, a little slower than some species though entirely hardy with a graceful shape. 5 gallon cans, \$1.50.

Caladium

Caladium Esculentum (Elephant's Ear). Foliage bright green, large and handsome, somewhat resembling in shape an elephant's ear, hence the name. Strikingly effective on a lawn or in mass effects with other ornamental foliage plants; must be watered freely to attain best effects. In gallon cans, 50c; 5 gallon, \$1.50.

Chamaerops

Chamaerops—Trachycarpus Excelsa (Japanese Windmill Fan Palm). Very tall trunk, slim and hairy, fan shaped leaves deeply cut, very useful for small lawns or narrow driveways; requires little space; hardy. Gallon cans, 50c; 5 gallon, \$1.00; 4-foot balled, \$1.50.

Cocos

Cocos Plumosa (Pindo Palm). Tall, upright, graceful and popular. Though affected some by frost, recovers quickly. Not desirable in very cold sections. Smooth and graceful trunk, effective for near house or in pairs or groups in borders. Balled and tubbed, \$4.00 to \$10.00. 4-8 feet. Small sizes, 2 feet, \$1.00.

Cortaderia

Cortaderia Argentea (Pampas Grass). A very hardy grass, bearing large silvery white plumes, growing through the fall months attaining (in some instances) a height of eight to ten feet. Does well in a dry situation; beautiful for landscape effects. Gallon cans, 60c; 5 gallon, \$1.50.

Dracaena

Dracaena Indivisa. Foliage quite narrow and long. Fast grower; branches irregular. Gallon cans, 50c; 5 gallon cans, \$1.50; 6-foot balled, \$2.75.

Kentia

Kentia Belmoreana and **Forsteriana**. Most beautiful palms for interior decoration. Dark green foliage on long graceful arching branches. Warm sheltered places are best for this type. 6 inch pot, 2 feet, \$1.50; 10 inch pot, 5 feet, \$6.00.

Musa

Musa Ensatè (Abyssinian Banana). Foliage large striped with red, very fast grower. Must be sheltered from heavy winds and frosts. Gallon cans, 75c; 5 gallon cans, \$1.50.

Phoenix

Phoenix Canariensis (Ornamental Canary Island Date Palm). This is the best and most popular palm for California planting. Thrives well under all conditions; grows rapidly and is very hardy; dark green in color; very stately, ideal for street, avenue, park or lawn. In tubs, \$3.50 to \$7.00.

Phormium

Phormium Tenax (New Zealand Flax). Excellent plant for lawn or other places where clump effects are desired. Very striking. Dark green foliage ribbon like in appearance. Hardy. 1 gallon, 50c; 5 gallon, \$1.50.

Washingtonia

Washingtonia Filifera (California Fan Palm). This is the only palm native to California growing wild in Canyons. Makes a massive trunk, with large leaves fringed with coarse white hairs. Very picturesque; a fast grower and excellent for street planting. In tubs, \$3.50 to \$7.00. 4 feet to 8 feet.

Strelitzia

Strelitzia Reginae (Bird of Paradise Flower). Four or five feet tall; foliage about a foot long on two or three foot stalks; color dark green. Flowers parti-colored vividly orange yellow and bluish purple, springing from spathes which stand horizontally. Decidedly showy and attractive when in flower.

S. Nicolai. Distinct and individual; grows to a height of from 10 to 18 feet. Foliage oblong acute; flowers in shape resembling a bird and in color varying from pale blue to pure white. In pots, 3 feet, \$10.00.

Climbing Vines**Ampelopsis**

Ampelopsis Quinquifolia (Virginia Creeper or American Ivy). An attractive, very satisfactory and hardy vine, deciduous. Has dark green foliage, 5-leaved, that changes to brilliant bronze and crimson in fall. 1 gallon, 50c.

A. Veitchii (Boston Ivy). A good vine for covering buildings or walls, as it clings to smooth surfaces and grows rapidly. Foliage smaller than that of *A. quinquefolia*. Gallon cans, each 50c; 4 in pot, 30c.

Antigonon

Antigonon Leptopus (Mountain Rose). One of the most beautiful tropical climbers, in bloom continuously from early spring until late fall. Rosy red flowers in drooping clusters which end in tendrils; large heart-shaped leaves. Plants are tuberous rooted, come up rapidly in spring, after having been cut down by frost. Gallon cans, each 50c.

Clematis

Clematis Paniculata. A very hardy deciduous climber, for covering walls, fences, porches. Small dense green foliage and masses of small white flowers of delicious fragrance in summer. Gallon cans, each 50c.

Bougainvillea Spectabilis (brasilensis). A tall, strong grower, with large thick leaves, and showy flowers of deep rosy purple varying to purple. Gallon cans, each 50c; 5 gallon cans, each \$2.00.

B. Crismon Lake. The most beautiful variety grown, not as rank as the common purple sort; has masses of glowing brick red flowers. 1 gallon, \$1.00; 5 gallon, \$3.50.

Ficus—Fig Vine.

Ficus Repens (Climbing Fig). The best evergreen vine for covering stone, brick or wood, making a close mat of foliage which clings to any surface. Small heart-shaped leaves. Thrives anywhere. Gallon containers, 40c; 4-inch pots, 20c.

Hedera Helix (English Ivy). Well known evergreen climbing vine for covering walls, chimneys, banks, etc. Leaves are three to five-lobed, thick waxy green. 2½ inch pots, each 15c; \$1.50 per dozen; \$10.00 per 100; gallon cans, each 50c.

H. Helix Variegata. Variegated English Ivy. Large green leaves, variegated and margined with greenish white. 2½ inch pots, each 15c; gallon cans, each 60c.

Jasminum Officinale. Star Jasmine or Jessamine. A long slender vine, requiring some support. Glossy, semi-deciduous foliage and fragrant white flowers in leafy clusters. Gallon, 50c; 5 gallon, \$1.50.

Lippia

Lippia Repens. A good drought resistant ground cover, used in place of lawn grass, where grass will not grow. From flats, 50c per dozen; \$2.50 per flat of 100 plants.

Loniceria Japonica Halliana. A shrubby vine of vigorous growth, climbing to 15 feet, with roundish, half-evergreen leaves; clusters of white flowers changing to yellow, very fragrant. Gallon cans, 75c.

Solandra

Solandra Guttata. Leathery shiny leaves, and very large tube-shaped flowers of creamy or ochre yellow, fragrant and showy. Grows very tall, and thrives best in light sandy soil. Give the plants plenty of light and water. Gallon cans, each 75c; 5 gallon cans, each \$2.50.

Wisteria

Wisteria Sinensis. Chinese Wisteria. Drooping clusters of beautiful lavender blue flowers cover the vines in spring, before the leaves appear. The strongest growing and most free flowering of all the Wisterias, will cover pergolas, porches, or trees rapidly. Requires rich deep soil. 5 gallon cans, 4-5 foot plants, each \$2.00.

Trumpet Vines

Bignonia Argiree Violascens. Clusters of lilac blue flowers; shiny dark green foliage; a free flowering, strong growing sort. All Bignonias have tendrils by means of which they attach themselves to wood or stone, and climb rapidly. 1 gallon, 75c.

B. Buccinatoria (B. cherere). A favorite variety and one of the most beautiful. Shiny dark evergreen foliage, clusters of large blood-red trumpet-shaped flowers, yellow at the base. 1 gallon, 75c.

B. Venusta (Pyrostegia venusta). Flaming Trumpet. One of the showiest, with drooping clusters of flaming orange funnel-shaped flowers in winter. 1 gallon, 75c.

Roses**Choice Varieties For the Rose Garden**
50c Each

Bare root till March 1.
Louise Catherine Breslau. Peculiar shade of salmon buff over yellow; unusual.

Los Angeles. Long stems, beautiful buds, combination of pink and amber over yellow.

Lolita Armour. Brilliant combination of coral-red and copper-red over an orange flame color.

Hadley. Rich velvety crimson, beautiful buds.

Golden Emblem. Yellow.

Mrs. S. K. Rindge. Deep Yellow.

Rose Marie. Watermelon pink; a beauty.
 Souveneur de Claudius Pernet. Canary Yellow.
 Souveneur de Georges Pernet. New large deep pink.
 Lady Hillingdon. Yellow.
 Hoosier Beauty. Red.
 Talisman. Brilliant orange-red buds; open golden yellow-tinged with rose. Each \$1.50.
 Dame Edith Helen. Pure pink; immense buds.
 Lady Margaret Stewart. Deep sunflower yellow beautifully splashed with orange scarlet. Buds long.
 Angele Pernet. Tango red or brownish orange; semi-double. This is not our complete list; just a few of the best.
 Tree Roses. Standard varieties, \$2.50 each; \$25.00 per dozen.

CLIMBING ROSES 50c Each

Marechal Neil. The most famous and best known rose in California. The flowers are a wonderful shade of deep yellow.
 Belle of Portugal. New, strong vigorous buds of beautiful dawn pink.
 Cherokee. White, pink and red; single blossoms.
 Red Radiance. Profuse bloomer; large red.
 Mme. Edouard Herriot. Copper red.
 Sunburst. Yellow, good bloomer.
 Marechal Neil. Beautiful yellow.
 Constance. Yellow.
 Paul's Scarlet Climber. Red.

Chrysanthemums

April, May and June

We have 155 kinds, we list only 40 of the best, order by number please. Price 10c each, \$1.00 per dozen. All preceded by **L** are large type and should be disbudded. All preceded by **M** denotes medium size; **A** denotes Anemone type; **P** denotes Pom Pom; **B** denotes button hole.

No. 97 **M** His Royal Highness. Lavender pink.
 No. 93 **A** Maple Leaf. Bronze Anemone.
 No. 89 **B** Bronze Bessie. Light bronze button.
 No. 85 **A** Dell. Pink Anemone.
 No. 80 **P** Golden Japan. Amber yellow pom.
 No. 79 **P** Red Dot. Deep rose pom.
 No. 74 **M** Rayonanti Hybridangea. Pink, shady.
 No. 73 **B** Becky McLain. Small bronze button.
 No. 69 **L** Big Pink. One of the best.
 No. 68 **L** Easter Greeting. Big, shell pink.
 No. 67 **L** Pink Rose. Big, rose lavender.
 No. 60 **L** Snowball. Compact white, big.
 No. 58 **L** Perin. Large, creamy white.
 No. 57 **P** Bronze Dot. Yellowish brown pom.
 No. 56 **L** Sun Gold. Dark yellow, big.
 No. 52 **P** Pink Dot. Rose pink, dot in center, pom.
 No. 50 **L** Sun Glow. Pale yellow, very large.
 No. 46 **L** Ongava. Big, yellow bronze.
 No. 42 **L** Yellow Picket. Light yellow, the largest yellow.

No. 40 **L** Glenview. Big, dark bronze.
 No. 37 **L** Majestic. Big, bronze.
 No. 35 **P** Lilac. Profuse blooming pom.
 No. 33 **L** Monrovia. Large, flesh pink.
 No. 32 **L** Louise. Pocket, largest of the whites.
 No. 31 **L** Thanksgiving. Big, lilac pink.
 No. 29 **B** Dainty Maid. White rose tinted button.
 No. 28 **B** Baby. Smallest yellow button.
 No. 26 **B** Shamhart. Small red button.
 No. 25 **M** Hallowe'en. Medium, dark yellow.
 No. 22 **M** Red Beau. Medium, bright bronze.
 No. 19 **P** Shaker Lady. Creamy tinted lavender.
 No. 18 **P** Prizetaker. Pink pom.
 No. 5 **P** Dola. Early rose color pom.
 No. 1 **A** Large Anemone. Lavender edge.

Bulb Plants

CANNAS

Plant every month of the year.

Jordan Giant. The tallest of all reds.
 Yellow Miniature. Small dwarf yellow, fine.
 Panama. Large pink double.
 Mrs. A. F. Conrad or Hungaria. Large, pinkish color.

Monte Blanc. Large orange.
 Austria. Yellow, mottled red, large.
 Brighton. Reddish brown.
 Tom Thumb. Dwarf red.
 Orange Beeder. Large yellow and red splotch.
 Madame Corzy. Large yellow, brown specks.
 Queen Helen. Double red and yellow on same stems.
 Spotted Gent. Finely mottled red and yellow, large.
 Meteor. Orange red, red leaf.
 Red Plume. Orange red.
 Wyoming. Big orange yellow, reddish leaf.
 Mrs. Dupont. New, large, pink, 35c each.
 Tiger Lily. Spotted like a tiger lily.
 King Humbert. Large red, red foliage.
 Any or all of the above 10c each, 75c per dozen. 20, our selection, 10 varieties for \$1.00, or one each of above 18 varieties, \$1.25.

IRIS

Plant any month of the year.

Catarina. Tall, lilac and blue.
 Fro. Small bronze yellow dwarf, fine table decoration.
 Sulphuria. Tall, clear yellow.
 Isoline. Prettiest of all. A combination of lilac, yellow, purple, old rose and orange.
 Madame Chérin. Frilled white, blue border.
 Mme. Cheri. Tall, violet pink, yellow undertone.
 Violet Queen. Fine violet color.
 Crimson King. Long season, dark purplish red.
 White. Fall bloomer, long season.
 White Orientalis. Lots of them, all year bloomer, white.
 Purple Stylosus. Fall bloomer, purple.
 Aurea. Tall, deep yellow.
 Caprice. Low growing, reddish purple.
 Othello. Rich blue and dark velvety purple.
 Dalmatica. Silvery lilac, orange setting.
 Agnes.
 Tom Mix. Dark violet, free blooming.
 Virginia Moorer. A good yellow.
 Golden Fleece. Good light yellow, early and large.
 Stella.
 Lord of June. Very large lavender and violet, a bicolor.
 Mesopotamia. Soft blue and violet purple.
 Gypsy Queen. Pale pink blush.
 Sherbet. Ecru and purple, much admired.
 J. J. Dean. Standards light violet with falls of velvety royal purple.
 Argynnis. Standards bright yellow, falls rich reddish brown.
 Dream. One of the best pink of the pallida type.
 Robin Hood.
 Red Riding Hood.
 Georgia. Soft cattleya rose, excellent, early and one of the best pinks.
 Ronsean.
 Ochracea. Old gold and blush lavender, late blooming.
 Arnols. Rosy bronze and rich velvety purple, handsome.
 Mrs. Newbloomer. Deep golden yellow, orange beard, small.
 Sheffield Yellow. Tall, rich yellow.
 Medrona. Deep maroon, fine color.
 Lavender Queen. Beautiful shade of lavender.
 Prosper Longier. Light bronze red and velvety, ruby purple, orange beard.
 Crusader. Very large broad petaled flower, light and deep shade of violet, blue beard or orange yellow.
 Albicans.
 Arcadia Bronze. Beautiful dark bronze.
 Any or all, 10c each or 75c per dozen. 20 our selection, of 15 sorts, \$1.00, or one each of above 43 sorts, \$2.10.

THE DAHLIA

Plant from February to July 15th

Formerly the rich man's plaything. We now offer them at a price within reach of all. We have cut the price to suit the times. We grow and offer some of the best to be found in the U. S. Many of these originally cost us ten to twenty dollars each. Our highest price on any of these is not over one dollar.

Dahlia from Seed. Try it; nothing affords more pleas-

THE DAHLIA (Continued)

ure, you are apt to get wonderful new sorts. All new sorts are obtained from seed. Our seed is selected from prize winners. Every color and type mixed. Will bloom four months from planting. Sow seed in open after danger of frost is past. When three inches tall move to permanent location; plant six inches apart. When they bloom pull out any that prove unsatisfactory. Others may have as good seed, but none better. Pkg., 25c; 100 seed, 50c, postpaid. 25 mixed Tubers, all colors and types, \$1.00; any 10, your selection, \$5.00. One each of our entire collection, \$10.00. Only one lot to a person.

Decorative Types

- No. 294 **Tillamock.** Light yellow. Each \$1.00.
 No. 250 **Souvenir de Gustave Doozon.** Very large light red, 20c each. \$1.50 doz.
 No. 35 **Rose Fallen.** Pleasing shades of amber, russet and salmon (magnificent), \$1.00 each.
 No. 100 **De-Ver-Warner.** Rich rosy mauve. 25c each. \$1.50 doz.
 No. 61 **J. B.** Very big deep red; a beauty. Our own origin; none better. 50c each; \$2.50 doz.
 No. 130 **O-Huh-What.** One of the best late introductions. 50c each; \$2.50 doz.
 No. 88 **Rose Nell.** Very large, bright rose, good cut flower. 25c each.
 No. 286 **Marmion.** One of the best on the market. Very large, old rose and gold. \$1.00 each.
 No. 258 **Panzamola Lilac.** Purple, profuse blooming, midsummer. 15c each; \$1.00 doz.
 No. 8 **Large Cream Color.** One of our best 1931 introductions. \$1.00 each.
 No. 132 **Gladys Sherwood.** Fine large white. 25c each; \$2.00 doz.
 No. 233 **Flaming Meteor.** Very large, flaming scarlet and orange buff. Strong and prolific. \$1.00.
 No. 161 **Runa.** A charming orchid pink. A prize taker everywhere. \$1.00.
 No. 234 **Bob Pleus.** Purple tipped white. 25c.
 No. 160 **Blanco.** Fine large white. One of best. 25c.
 No. 87 **Very large pale pink.** Profuse bloomer and good keeper. 25c each.
 No. 23 **Mina Burtle.** Rich crimson, good cut flower. 20c each; \$2.00 doz.
 No. 4 **Biggest Lemon Yellow.** One of our best 1931 introductions. \$1.00.
 No. 6 **Contrast.** Yellow and white petals, mixed, profuse bloomer, very choice. 50c each; \$3.00 doz.
 No. 7 **Large Black Red.** Very fine. One of our best 1931 introductions. 50c.
 No. 21 **Francis Seaman.** Big amber with pink tinting. 25c each; \$1.50 doz.
 No. 248 **Zante.** Very large orange bronze, profuse. 20c each; \$1.50 doz.
 No. 121 **Mr. Crowley.** A beautiful luminous shade of salmon pink. One of our best cut flowers. A beauty. 50c each; \$2.50 doz.
 No. 14 **Eleanor Vanderveer.** Satin rose pink. \$1.00.
 No. 209 **Oyster Bay Ruby.** Rich ruby red, 8 to 9 inches. 50c each; \$2.50 doz.
 No. 150 **Pride of California.** Crimson and fine old standard. 25c each; \$1.50 doz.
 No. 138 **Douglas Tripham.** A profuse, big lemon yellow. \$1.00.

- No. 10 **Galli-Curci.** Brilliant salmon orange. Good suffusion. \$1.00.

Show Type Dahlias

- No. 270 **Tehachipa.** Very large white, none better. 25c.
 No. 296 **Fire King.** Red, grows to 10 feet, profuse bloomer. 25c each; \$2.00 doz.

Peony Dahlias

- No. 115 **Fine large pink Peony.** 1931 introduction. \$1.00.
 No. 5 **Big Light Lemon Yellow.** Our 1931 introduction. None better. \$1.00.
 No. 325 **Phillips Yellow.** Very large, deep yellow, 1931 introduction. \$1.00.

Ball Dahlias

- No. 193 **Blue Boy.** Bluish purple. Fine cut flower. 25c.

Cactus Dahlias

- No. 219 **Golden West.** A rich golden yellow. One of our best commercial dahlias. 20c each. \$1.50 per dozen.
 No. 270 **Hilda.** Light pink, shaded to lemon center. 15c each; \$1.00 doz.
 No. 324 **Big Pink and Yellow, Blended.** Our originating. 25c each; \$2.00 doz.
 No. 70 **Countess of Lawnsdale.** Profuse rose pink, extra choice. 20c each; \$1.50 doz.
 No. 239 **Cardinal Gem.** 1928 prize winner. Cardinal red. \$1.00.
 No. 243 **SEMI CACTUS.** New Glory or blood red tips blazed with extra large. One of our best cut flowers and a beauty. 75c.

Hybrid Cactus Dahlias

- No. 284 **Best, Big Red Cactus Type.** Very hardy and showy. 1931 introduction. 50c.
 No. 159 **Napal.** Cardinal red. A beauty. One of the best. \$1.00.

Pom Pom Dahlias

- No. 241 **Amber Queen.** Fine deep amber shaded with apricot. 25c each. \$2.00 dozen.
 No. 236 **Golden Queen.** Deep golden. Larger than Amber Queen. 15c each. \$1.00 dozen.
 No. 229 **Lemon Queen.** Bright lemon color. 15c each. \$1.00 dozen.
 No. 212 **A Fine Bright Red.** Profuse bloomer. 15c each; \$1.00 doz.
 No. 60 **A. D. Livoni.** Big pink; profuse; none better. 20c each. \$1.50 dozen.
 No. 82 **Joe Fette.** Pure white with long stems. 15c each; \$1.00 doz.
 No. 85 **Maude Adams.** Bluish white tipped with rose; fine cut flower. 15c each. \$1.00 dozen.
 No. 272 **Own Queen.** A good pom. 15c each. \$1.00 dozen.
 No. 79 **Nemesis.** Scarlet red. 15c each. \$1.00 dozen.
 No. 3 **Challenge.** Very dark red, profuse, fine. 15c each; \$1.00 doz.
 No. 9 **MIXED DAHLIAS.** All kinds and colors. 10 for 50c. 25 for \$1.00.
 No. 12 **TREE DAHLIAS.** Grows branches like a tree, topped with a mass of lavender pink blooms. Grows to a height of 10 to 12 ft. and very showy. 25c each; \$2.00 doz.

Please Observe When Ordering

COMPLAINTS. If any error has been made in your order claim must be made within five days after receipt of the goods, or same will not be entertained.

SUBSTITUTION. Please state whether substitution will be permitted, otherwise we will feel at liberty in filling the order to use other varieties as near similar as possible.

TERMS. Cash with order. C. O. D. orders will be filled, provided one-third of the amount is sent with the order.

REFERENCES. As to our reliability we refer to our 38 years in the nursery business in Pasadena. Our thousands of pleased customers; Dun and Bradstreet's Commercial Rating Agencies; any bank in Pasadena.

TRUE TO NAME. While we use every precaution to have all plants, bushes, etc., true to name, we will not be responsible for any sum greater than the cost of the stock, should any prove otherwise than as represented. And in no case, where, for propagating purposes, or for filling orders, we secure seeds, plants, scions, cuttings or buds from others, do we assume responsibility or give any guarantee whatever.

SHIPPING INSTRUCTIONS. Give your nearest express office and railway station, stage route or transportation company, and how you wish us to ship. Where possible we advise sending stock by express. If you wish stock by parcel post add thirty per cent to your remittance. Canned, balled or potted stock must be sent collect.

IMPORTANT. We call your attention to the fact that we list only varieties that will give entire satisfaction to the planter. We have grown and tested hundreds of varieties of fruits, and have kept discarding the worthless varieties until our catalog is used to list the varieties of merit, and varieties that will give the planter satisfactory returns.

We wish to thank our old customers for their patronage during the past years and it is our sincere desire to merit it in the future and trust that we will have the pleasure of serving you this coming season. This catalog is printed for your benefit and we ask you to read and study it carefully. We will be glad to furnish you with any additional information if you wish it at any time.

WAGNER NURSERIES.

Wagner Cherry
(6 Months)

WAGNER NURSERIES

PASADENA

Sterling 1413

To reach the nursery from Pasadena go east
on Washington to its end at Foothill, or
Colorado to Santa Anita, then north to 1350.