



# Fruit Trees

## Shade Trees

### Berkeley Horticulture Nsy

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**ASHMEAD'S KERNEL APPLE** Widely regarded as one of the all-time best-flavored apples. Small to medium-sized fruit; variable shape, often lop-sided. Greenish to golden brown russet skin with reddish highlights. Creamy yellow flesh is aromatic, crisp and sweet. Fruit picked early is somewhat sharp and acidic, but mellows after a few weeks off the tree. Ripens after Red Delicious, about with Golden Delicious. Keeps 3-4 months. Used for dessert, cider and sauce. Resistant to powdery mildew, somewhat resistant to apple scab. Winter hardy tree, begins bearing at young age. From England, discovered in the early 1700s. Estimated chilling requirement 800-1000 hours. Partly self-fruitful, biggest crops with cross-pollination.

**BRAEBURN APPLE** New, from New Zealand. Superb late season fruit: very crisp and tangy, more flavorful than Granny Smith. Excellent keeper. Green with dark red blush. October-November harvest. 700 hours. Self-fruitful. USDA Zones 5 - 10

**COX ORANGE PIPPIN APPLE** Old favorite dessert apple: firm, juicy, sweet, rich flavor, not tart, distinctive aroma. Skin is orange red to bright red over yellow. Prefers moderate climate. Midseason. 800 hours. Self-fruitful. USDA Zones 4 - 8

**EMPIRE APPLE** Sweet and juicy, sprightly flavor, a cross of McIntosh and Red Delicious. McIntosh-type apple for hot summer climates. Heavy bearing tree. Early fall harvest. Good pollenizer for Mutsu, Gravenstein, Winesap, Jonagold. 800 hours. Self-fruitful. USDA Zones 4 - 9

**FUJI APPLE** Introduction from Japan that quickly became CA's favorite apple. Sweet, very crisp and flavorful, excellent keeper. Dull reddish orange skin, sometimes russeted. Ripe mid September. Excellent pollenizer for other apple varieties. Low chilling requirement - less than 500 hours. Self-fruitful. USDA Zones 6 - 9

**GALA APPLE (Original Gala)** Wonderful dessert apple from New Zealand. Crisp, nice blend of sweetness and tartness, rich flavor. Skin reddish orange over yellow. Early harvest, 2 - 3 weeks before Red Delicious. Good pollenizer for other varieties. Adapted to cold and warm-winter climates. Chilling requirement less than 500 hours. Self-fruitful. USDA Zones 4 - 10

**GOLDEN DELICIOUS APPLE (Yellow Delicious)** Long-time favorite for its sweetness and flavor. Reliable producer, adapted to many climates. Pollenizer for Red Delicious. Mid season harvest (September in Central CA.). 700 hours. Self-fruitful. USDA Zones 5 - 10

**GORDON APPLE** Popular variety for Southern Calif. Low chilling requirement, about 400 hours. Red over green skin, good quality. For fresh use and cooking. Self-fruitful. (Expired Pat. No. 4144). USDA Zones 5 - 10

**GRANNY SMITH APPLE** From New Zealand. Large, late, green, all-purpose. Crisp, tart, excellent keeper. Requires long summer. Thrives in hot climates. 400 hours. Prolonged bloom: good pollenizer for other apples. Self-fruitful. USDA Zones 6 - 9

**GRAVENSTEIN APPLE (Green Gravenstein)** Famous for sauce and baking, also used fresh. Crisp, juicy, flavorful & tart. Early bloom, early harvest. 700 hours. Pollenizer required: Empire, Fuji, Gala, Red Delicious. USDA Zones 2 - 9

**HUDSON'S GOLDEN GEM APPLE** One of the largest and best-flavored russet apples. Crisp, sugary, juicy flesh with flavor described as nutty by some, pear-like by others. Conical in shape with a very distinctive appearance: a smooth, uniform, grayish-gold or light yellowish-brown russet over the entire surface. Ripens after Jonagold, about with Melrose. In most climates where it is grown, the fruit hangs on the tree into winter. Good keeper. Medium-sized, vigorous, winter hardy tree. Resistant to scab, mildew and fire blight. Fruit tends to crack the first two or three years only. Chance seedling discovered in a fence row at Tangent, Oregon. Introduced in 1931. Estimated chilling requirement 800-1000 hours. Partly self-fruitful, biggest crops with cross-pollination. USDA Zones 3 - 9

**PINK LADY® APPLE (Cripps Pink)** Hot climate apple from Western Australia. Very crisp, sweet tart, distinct flavor, good keeper. Skin reddish pink over green when ripe. White flesh resists browning. Harvest begins late October in Central CA., about three weeks after Fuji. Self-fruitful. 300-400 hours. (Pat. No. 7880). USDA Zones 6 - 9

**PINK PEARL APPLE** Unusual pink fleshed, highly aromatic fruit. Medium sized, cream and pale green skin, sometimes blushed red. Tart to sweet-tart, depending on time of picking. Early fall harvest. Good keeper. Makes colorful, tasty applesauce. Early, profuse, pink blossoms in spring. 600 hours. Pollenizer required. USDA Zones 4 - 8

**SNOW APPLE (Fameuse)** Famous for its pure white flesh and spicy, aromatic, subacid flavor. Small to medium-sized fruit with beautiful light red stripes over a cream background. In cool climates, the skin is a solid, very dark red. Used primarily for dessert, also for cooking and cider. October harvest, keeps until the holidays. Very hardy, long-lived, heavy-bearing tree. Originated from French seed planted in Canada in the late 1600s. Parent of McIntosh. Reported to have a moderately low winter chilling requirement: perhaps 600 hours. Partly self-fruitful, biggest crops with cross-pollination. USDA Zones 4 - 8

**WHITE WINTER PEARMAIN APPLE** High quality, all-purpose apple - an old favorite, especially for fresh use. Widely adapted, including CA.'s mild-winter coastal climates. Medium to large size, round to oval shape, pale yellow skin with dull red blush. Cream colored flesh is fine grained, crisp, juicy and aromatic with a rich, subacid to sprightly flavor. September/October harvest, good keeper. Healthy, vigorous, spreading, heavy-bearing tree. Excellent pollenizer for other apples. Believed to be the oldest known English apple, dating back to 1200 A.D. Low winter chilling requirement, about 400 hours. Self-fruitful.

**YELLOW BELLFLOWER APPLE** Long-time favorite pie and sauce apple, also excellent fresh and for making hard cider. Attractive, lemon yellow skin. Pale, creamy yellow flesh is firm, crisp, aromatic and juicy, with a rich flavor. For winter dessert use, the fruit may be picked while still tart; it mellows in storage, reaching peak flavor and acid-sugar balance after a few months. Elongated, cone-shaped, often lop-sided fruits vary in size from small to very large. Mid-September harvest in Central CA., about with Golden Delicious and Jonagold. Vigorous, spreading tree. Low winter chilling requirement, about 400 hours. Mid-season bloom. Pollenizer required. USDA Zones 5 - 9

**YELLOW NEWTON PIPPIN APPLE** Yellow green, late, firm, crisp, slightly tart, superb flavor. For peak flavor and acid/sugar balance, wait to harvest until cheeks are blushed yellowish-green (late Oct./early Nov. in Central CA.). Good keeper. Famous for cooking, excellent fresh or dried. Vigorous tree. 700 hours. Self-fruitful. USDA Zones 5 - 8

**BLLENHEIM (ROYAL) APRICOT** All-purpose freestone, sweet, aromatic, flavorful, long-time No. 1 apricot in CA. Early bloom. Late June harvest in Central CA. 400 hours or less. Self-fruitful. USDA Zones 7 - 8

**NUGGET APRICOT** Large, flavorful yellow freestone. Attractive orange skin blushed with red. Ripens mid June in Central CA, 1-2 weeks earlier than Blenheim. Vigorous, productive tree. Originated in Ontario, CA. Introduced in 1956. Estimated chilling requirement 500 hours or less. Self-fruitful

**ROYAL ROSA APRICOT** Extremely vigorous - more disease tolerant than other apricots. Bears young and heavy. Especially nice fruit: sweet, low acid, fine flavor. Very early harvest (late May in Central CA). Excellent backyard apricot. 500 hours. Self-fruitful. USDA Zones 7 - 9 (Zaiger)

**LAPINS CHERRY** Self-fruitful, dark red sweet cherry from Canada. Large, firm, good flavor. Similar to Van in color, Bing in shape. Sometimes sold as "Self-fertile Bing." Ripens 4 days after Bing. 400 hours or less. USDA Zones 5 - 9

**BLACK JACK FIG** Large, purplish-brown figs with sweet, juicy, strawberry-red flesh. Harvest August to October in Central CA. Naturally small (semi-dwarf) tree. 100 hours. Self-fruitful. USDA Zones 7 - 10

**BLACK MISSION FIG** The industry standard. Purplish-black skin, strawberry-colored flesh, rich flavor. Heavy bearing, long-lived, large tree. Coast or inland. Fresh/dry/can. 100 hours. Self-fruitful. USDA Zones 7 - 9

**CONADRIA FIG** Light greenish yellow skin, pink flesh. Not as sweet as Kadota, but resists spoilage. Fresh/dried. Very vigorous, long-lived tree. Heavy crops coast or inland. 100 hours. Self-fruitful.

**EXCEL FIG** Medium sized, Yellow fruit with amber pulp. Sweet rich flavor. Resistant to splitting even under adverse conditions. Superb, all purpose fig.

**IMPROVED BROWN TURKEY FIG** Large, brown skin, pink flesh. Sweet, rich flavor, used fresh. Widely adapted -coast or inland climate. Small tree, prune to any shape. 100 hours. Self-fruitful. USDA Zones 7 - 9

**KING FIG (Desert King)** Light green 'white' skin, strawberry colored pulp. Rich flavor, excellent fresh eating quality. Large breba (spring) crop. Later crop is light in hot climates, heavier in coastal climates. Prune only lightly, occasionally. (Heavy winter pruning removes breba crop.) 100 hours. Self-fruitful. USDA Zones 5 - 9

**WHITE GENOA FIG** Old variety, a favorite in cool coastal areas - also excellent inland. Greenish yellow skin, amber flesh, distinctive flavor. Prune to any shape. 100 hours. Self-fruitful. USDA Zones 7 - 9

**ARCTIC ROSE WHITE NECTARINE** Delicious, super-sweet, white nectarine. Very high scoring in taste tests. Rich flavor and nice crunchy texture when firm ripe; extremely sweet when ripe. Harvest mid to late July in Central CA. Highly recommended for home orchards. 600-700 hours. Self-fruitful. (Pat. No. 7889) (Zaiger)

**JULY (KIM) ELBERTA PEACH** Also called Early Elberta. Reliable heavy crops. Juicy, sweet, very flavorful yellow freestone fruit for canning, freezing, or fresh use. 400-500 hours. Self-fruitful.

**BARTLETT PEAR** World's most popular pear. Early mid-season, high quality, tolerates hot summers. 500-600 hours. Self-fruitful in most climates of Western U.S. Elsewhere, pollenized by Bosc, D'Anjou, Winter Nelis.

**COMICE PEAR** The gift pack pear. Sweet, aromatic, fine texture, superb flavor and quality - one of the best. Short neck, greenish-yellow skin with red blush. Late harvest. 600 hours. Self-fruitful in most climates of Western U.S. or plant with Bartlett.

**SECKEL PEAR** Connoisseurs' favorite. Sweet, flavorful, aromatic, spicy, perhaps the best. Russeted brown skin. Resists fire blight. 500 hours. Self-fruitful.

**20TH CENTURY ASIAN PEAR** (Nijisseiki, "Apple Pear") Juicy, sweet, mild flavored fruit is crisp like apple. Early to mid-August in Central CA. Keeps well. Easy to grow, heavy bearing small tree. 300-400 hours. Self-fruitful or pollenized. by Shinseiki, Bartlett, or other.

**BURGUNDY PLUM** Maroon colored skin and semi freestone flesh. Sweet, with little or no tartness and a very pleasing, mild flavor. High taste test scores. Prolonged harvest, mid-July to mid-August in Central CA. Very productive. Narrow, upright habit. 300 hours. Self-fruitful.

**MARIPOSA PLUM ("Improved Satsuma")** Large, red fleshed, sweet, juicy, firm, & delicious. Small pit, nearly freestone. Mottled maroon over green skin. Use fresh or cooked. Harvest August. 250 hours. Pollenized by Catalina, Nubiana, or Santa Rosa.

**SANTA ROSA PLUM** Most popular plum in CA. & Arizona. Juicy, tangy & flavorful. Reddish purple skin, amber flesh tinged red. Late June in Central CA. 300 hours. Self-fruitful.

**SATSUMA PLUM** Long-time favorite plum in CA. Mottled maroon over green skin, dark red meaty flesh. Sweet, mild, not tart. Excellent for jam. Harvest late July. 300 hours. Pollenized by Santa Rosa or Beauty.

**WEeping SANTA ROSA SEMI-DWARF PLUM** One of the most flavorful, aromatic Japanese plums when fully ripe. Beautiful 8-10 ft. tree, weeping growth habit; long slender limbs bow gracefully to the ground. Easily espaliered. 200-400 hours. Self-fruitful.

**FRENCH IMPROVED PRUNE** California's commercial prune. Reddish purple skin, dark amber flesh. Very sweet, high quality fruit dessert/can/dry. 800 hours. Self-fruitful.

**GREEN GAGE (BAVAY'S) PLUM** Superior selection of gage-type European plum. Small to medium sized, richly flavored & very sweet. Excellent fresh and for cooking. More productive in moderate winter climates than common Green Gage. Originated in Belgium in 19th century. Estimated winter chilling requirement 700 hours. Self-fruitful.

**ITALIAN PRUNE** Large, purple skin, freestone. Rich flavor, very sweet when fully ripe. Fresh/dried/canned. Vigorous, cold hardy tree. Late bloom. Late summer harvest. 800 hours. Self-fruitful.

**DAPPLE DANDY PLUOT® INTERSPECIFIC** Taste test winner. Ranks with Flavor King and Flavor Supreme Pluots® as best flavored fruit at Dave Wilson Nursery tastings. Creamy white and red fleshed freestone with wonderful plum apricot flavor. Skin greenish yellow with red spots, turning to a maroon and yellow dapple. August harvest in Central CA. 400-500 hours. Pollenized by Flavor Supreme Pluot®, Flavor King Pluot®, Santa Rosa, Catalina or Burgundy Plum. (Pat. No. 9254) (Zaiger)

**FLAVOR QUEEN PLUOT® INTERSPECIFIC** Exquisite plum/apricot hybrid with candy like sweet, wonderfully pleasing flavor. Greenish yellow skin, amber orange flesh. Prolonged harvest: mid July thru August. 400 500 hours. Pollenized by Dapple Dandy or Flavor Supreme Pluots® or Japanese plum such as Burgundy. Not pollenized by Flavor King Pluot®. (Expired Pat. No. 7420) (Zaiger)

SMYRNA QUINCE Extremely large fruit; light yellow flesh, bright yellow skin. Attractive tree (or multi-stemmed shrub) has dark green foliage & very showy bloom. Tolerates wet soil. 300 hours. Self-fruitful.

WESTERN REDBUD - *Cercis occidentalis* Multi-trunked tree to 15 by 15 ft. Spectacular bright purplish-pink sweet pea-shaped flowers. Yellow to red fall color. Drought tolerant, resistant to oak root fungus. Sunset Zones 2-24.

PERSIAN FRUITING MULBERRY (*Morus nigra*) Densely foliated tree to 25-30 ft. Large heart-shaped leaves. Large fruit is juicy, dark red to black & good for jam.