Fruit Growing in the San Francisco Bay Area

Idell Weydemeyer Golden Gate CRFG March 2018

Fruit listed below will grow in some to many locations. Harvest dates are for my garden in El Sobrante. Other gardeners will have different results depending upon the microclimate, variety chosen and willingness to "fuss" with plant. Key factors in choosing fruit suitable for cooler Bay area gardens are less summer heat and lower winter chill requirements.

Kev:

Bold type on fruit name = relatively easy care and reliable source of fruit

Pick = months fruit is available i.e. May =5 (includes months with just a few fruit and extremes from years of unusual weather)

X-Pol = \underline{x} - must be cross pollinated with another variety; $\underline{some/most}$ tell how many kinds of this fruit need x-pol; $\underline{more F}$ -more fruit with x-pol; $\underline{(m \& f)}$ both male & female plants needed for x-pol

Var = usually use grafted trees or named varieties to have tastier fruit, produce sooner

Prune = x marked plants need a lot of yearly pruning; if N, usually no pruning needed

Other = beautiful flowers or various problems including frost; "water" means more than average; chill hours mean winter cold.

Fruit	Pick	X-Pol	Var	Prune	Other	
Apple	7 to 1	x-pol	X		beautiful flowers; can be dry farmed in deep soil on standard rootstock;	
					some not cross pollinate; gets coddling moth, ants (aphids) gophers like	
Apricot	6-7	some	X		can be drier than other fruit trees; gets diseases; blooms & fruits early	
Babaco	11-12				frosts at 28-29 F; water	
Berries					all do better with water & humus-rich soil; birds love fruit	
Bababerry	5-10			X	produces in both very hot and cooler areas	
Blackberry	6-8		X	X	some named varieties produce over a long time; Boyson, Logan,	
					Marion, and Ollieberry are other variations; some thornless	
Blueberry	6-9	most	X		need acid soil and chill; water; better fruit in cooler summer areas	
Chokecherry	8-10			N	tart; wonderful jam; various wild varieties available	
Currant	5-7		X		part shade needed in warmer summer areas; water	
Gooseberry	5-7		X		very thorny; much cold chill required; part shade ok; tart	
Juneberry	5-6		X	N	wild and some named varieties; beautiful fragrant flowers; fruit a few	
					weeks after bloom; drought tolerant	
Raspberry, red	5-11		X	X	spreads with ample water; small prickles on stems	
Raspberry, yellow	5-10		X	X	part shade & cooler summers best; fragile fruit; prickly stem; water	
Tayberry				X	cross between raspberry and blackberry; thorny	
Cactus					all have thorns; very drought tolerant	
Cereus peruviana	8-11	more		N	beautiful flowers; needs heat; freeze at around 20 F; drought ok	
Opuntia	8-11			N	heat and drought ok; easy to grow from cuttings	
Pitaya				N	freezes at 28 F; needs heat to ripen	
Che	10-11	m &f			called Chinese mulberry; water; heat needed	
Cherimoya	10-5				frosts at 25-28 F; most kinds need hand pollination; needs water	
Cherry, Capulin	7-8			N	evergreen landscape tree; takes wind; sandy soil best; fruits in 2 years	
					from seed; frosts at 20 F; needs water	
Cherry, Nanking	6-7	x-pol		N	fruits very early; bush-size pie-type cherry; birds love fruit	
Cherry, pie	6-7			N	birds love fruit; tart but can hold on bush until sweeter, chill needed	
Cherry, sweet	5-7	most	X		deep soil & chill needed; birds love fruit; fruits early; some self fruitful	
Citrus					scented flowers bloom a long time; no pruning needed if dwarf	
					rootstock used; have some thorns; need good drainage; frosts 18-30 F	
blood orange	6-7 &		X		moderate heat is minimum needed for sweeter fruit	
	11-4					
grapefruit	winter				most frost sensitive & need most heat of citrus but pummelo-grapefruit	
					cross is ok in cooler summer areas	
lemon	1-12		X		most to moderate (Meyer) frost sensitive citrus; cooler summers ok	
lime			X		most frost sensitive citrus; cooler summers ok	
mandarin	12-6		X		moderate heat is minimum need; more cold hardy & drought tolerant	
sweet orange	1-12		X		more heat yields sweeter fruit, different varieties can ripen all year	
tangelo			X		grapefruit/tangerine cross; more heat needed than for oranges	

Some fruit groups in West (websites include information, other organizations, nurseries, supplies): California Rare Fruit Growers (CRFG), North American Fruit Grower, (NAFEX), Home Orchard Society, UC Davis Fruit & Nut Research

Fruit	Pick	X-Pol	Var	Prune	Other	
Elderberry	fall	x-pol	X		water; two native varieties and many named varieties	
Eleagnus					takes dry conditions and wind	
Goumi	5-6			N	few named varieties, mild flavor, slightly sweet with soft pit	
Autumn Olive	8-1		X	N	varies from slightly sweet to very tart; few named varieties	
Eugenia					takes water and warmth	
Cherry of Rio				N	hard to transplant (few root hairs); grows slowly to 15'; fruit 3 weeks	
Grande					after flowers; frosts at 20 F	
Surinam cherry	5-9			N	also called Pitanga; lovely tree & beautiful flowers; freezes at 24-27 F;	
					fruits for about a month (3 weeks after flowering); fruits several times	
Fig	6-7,		X		birds love fruit; many need heat to produce sweeter fruit; freezes at 12-	
	8-11				15; prune to keep short; gophers love roots.	
Grape	6-11	some	X	X	deep soil best; critters love; easy to grow from stem cuttings	
Guava, Lemon &	11-12			N	warmth; freezes at 22-25 F but grows back fast; fruit in 2 years; if fruit	
Strawberry					ripe by October in cooler area—good flavor but if in November—tart.	
Guava, tropical				N	warmth; freezes at 26-29 F; hot summers needed for fruit	
Jelly palm	11-12			N	slow growth; small tree; freezes at 15 F, very drought tolerant	
Jujube	9-11	moreF	X	N	needs heat; Chinese variety has better flavor; some thorns; drought ok	
Kiwi, standard	10-12	m & f	X	X	water; exuberant growth; wind breaks branches; freezes at 10	
Kiwi, hardy	9-10	m & f	X	X	water; sweeter than regular kiwi; wind damages; freezes at -25;difficult	
Kumquat	winter		X		fragrant flowers; most cold resistant of citrus-type plants; needs heat	
Loquat	4-7		X	N	fragrant flowers Nov to Feb; landscape tree; drought ok; frost at 12-15	
					F; flowers frost at 26 F; can be grown as a dwarf	
Mulberry	6-9		X	N	fruit cause stains (except white varieties); birds love; any soil; some	
•					drought ok; heat ok; freezes at 25 to -25 F; black mulberry is small tree	
Natal plum				N	2" fragrant flowers for several months; thorny; fruit tart; freezes at 26 F	
Pawpaw	fall		Х	N	grows slowly; deep rooted; under-story tree so shade when young;	
					native to US; cold hardy; water	
Passion fruit		some	X		water; freezes at 28-32 F but up from roots next season; needs rich, well	
					drained soil; warmth; water; lives about 8 years	
Peach & Nectarine	6-9	some	X	X	needs well drained soil; gets peach leave curl and other diseases; gets	
					ants which carry aphids; pretty flowers; more heats gives sweeter fruit,	
Pear, Asian	7-10	more F	X		some coddling moth; some fire blight; heavy soil preferred	
Pear, European	7-11	many	X		fire blight if too much fertilizer & water; coddling moth; can live for	
					200 years; prefers heavy soil; more chill hours needed than for A. pears	
Persimmon, Amer		more F	X		small fruit; free of diseases and pests; drought tolerant; cold hardy	
Persimmon, Asian		some	X		freezes at 10 F; long tap root; decorative fruit, heat sweetens	
Pineapple guava	10-1	most	X	N	also called feijoa; beautiful & edible flowers; frosts at 5-15 F	
Plum, Asian	6-9	some	X		lovely flowers; light or heavy soil ok, fewer chill hours than E. plums	
Plum, European	7-9	some	X		lovely flowers; better on heavier soil, needs higher chill to fruit	
Plum, Kalamath	5-7	?			a native plum, small tasty fruit	
Pluot/aprium	6-9	X	X		some grow very fast; cross of plum and apricot	
Pomegranate	10-11		X	N	beautiful flowers; drought ok; freezes at 12 F; heat sweetens fruit	
Quince	fall		X	N	very early flowers; excellent jelly; one new variety can be eaten	
					without cooking; can take drier conditions and heavy soil	
Raisin tree	fall			N	sweet swollen stems eaten rather than fruit; may not ripen in really cool	
					summers; part shade ok; drought tolerant; freezes at 10	
Rhubarb	5-7		X	N	grows better in colder areas, more red stalks in colder areas, tart	
Seaberry	8-9	m & f		N	can take dry, hot and windy conditions; thorny plant; spreads; tart fruit	
Sapote, white	8			N	lots of fruit; freezes at 21-25 F; water, better in less heat	
Strawberry, hybrids	3-11		X		needs water; light rich soil best; ants and slugs a problem	
Strawberry, Alpine	1-12			N	can be drier than regular strawberry; humus & light soil; will self seed	
Tree tomato	12-2			N	water; attracts aphids; should be out of wind; freezes at 25-28	
Ugni	8-10	more F		N	Chilean Guava; water; freezes at 15 F; part shade in hot areas	

Ugni 8-10 more F N Chilean Guava; water; freezes at 15 F; part shade in hot areas
Check UC Davis website for winter chill summary for number of chill hours as the winter progresses and www. davewilson.com for chill hours required for some deciduous fruit.

Other fruit for Bay Area

Banana	Fuschia	Gojiberry	Hawthorn	Honeyberry	Kei Apple	Lingonberry
Mango	Medlar	Monstera	Mountain Ash	Palms (some)	Rose Hip	Wampi