

## FRUIT TREE POLLINATION INFORMATION

### Apples

Apples need a pollinator. Almost any two kinds that bloom together offer good cross pollination. The following varieties produce poor pollen so they cannot pollinate other varieties: Jonagold, Spigold, Mutsu, Gravenstein, Winesap, & Stayman. If you plant one of these varieties, you will need to plant 3 different varieties in total to get fruit from all of them. Also, if you plant only a very early and a very late variety, they will not cross pollinate.

Early Season	Early to Midseason	Midseason	Midseason to late	Late
Akane	Gravenstein	Cortland	Golden Delicious	Fuji
Jerseymac	Jonamac	Empire	Jonagold	Granny Smith
Liberty	McIntosh	Gala	Red Delicious	Idared
Tydean's Early	Paulared	Jonathan	Yellow Newton	Mutsu
Anna	Prima	Spartan	Honeygold	Northern Spy
Beverly Hills	Gordon	Red Baron		Rome Beauty
Dorsett Golden		Winter Banana		Stayman
Ein Shemer		Winter Pearmain		Regent

**APRICOTS** are self fertile, but in colder regions it is best to plant a second variety for pollinating to encourage the heaviest set possible. Some varieties are:

Goldcot      Harcot      Harogem      Moorpark      Scout      Tilton

**CHERRIES**-All sour cherries are self fertile, all sweet cherries, with the exception of Stella, need a pollinator. Windsor, Van and Black Tartarian are good pollinators.

Sour Varieties	Sweet Varieties
North star (dwf)	Bing .....Sam, Van, Black Tartarian
Meteor (dwf)	Chinook.....Bing, Sam, Van
Montmorency	Emperor Francis .....Rainier, Hedelfingen
English Morello	Rainier.....Bing, Sam, Van
Kansas Sweet	Royal Ann .....Corum, Windsor, Hedelfingen
(Hansen Sweet)	Schmidt.....Bing, Lambert, Royal Ann
	Stella.....None needed
	Van.....Bing, Lambert Royal Ann
	Angela .....Emperor Francis, Lambert
	Hedlfingen .....any
	Lambert .....Van, Rainier
	Windsor.....Any except Van and Emperor Francis
	Yellow Glass.....Any

**PEACHES** are self fertile with the exception of J. H. Hale. Some varieties are:

Early	Mid season	Late	Late
Garnet Beauty	J. H. Hale	Belle of Georgia	Madison
Golden Jubilee	Loring	Blake	Raritan Rose
Red Haven	Suncrest	Crest Haven	Redskin
Reliance		Elberta	Sunhigh
Sun Haven		Jefferson	
Veteran			



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**NECTARINES** are self fertile. Some varieties are:

Early	Midseason	Late
Earliblaze	Mericrest	Cavalier
Pocahontas	Nectared 4	
	Redgold	

**PEARS** need a pollinator. Use almost any other pear except Bartlett will not pollinate Seckel

Early	Midseason	Late	
Clapp's Favorite	Bartlett	Anjou	Pallen
Moonglow	Lincoln	Bosc	Seckel
Red Clapp	Maxine	Duchess	
	Parker	Gorham Kieffer	

**PLUMS** Some need cross pollination.

Early	pollinator	Early Midseason	Pollinator
Bruce .....	Santa Rosa	Abundance .....	Methey, Shiro
Earliblue .....	Not Needed	Satsuma .....	Santa Rosa, Wickson
Early Golden .....	Shiro, Burbank	Shiro .....	Early Golden, Methey, Santa rosa
Mariposa .....	Santa Rosa, Wickson		
Methley .....	Shiro, Burbank		
Santa Rosa.....	Any early or midseason		

Mid season	pollinator	Late	pollinator
Burbank.....	Early Golden	Blue fire .....	not needed
Damson.....	Not Needed		
Green Gage.....	Not Needed		
Ozark Premier .....	Not Needed		
Stanley.....	Not Needed		
Sugar.....	Not Needed		
Yellow Egg.....	Not Needed		

**FRUIT PEST CONTROL GUIDE** This list gives the timing for applying pesticides and fungicides to control some common problems encountered with fruit trees.

Time to spray	Problem	Product to spray with	Trees to be sprayed
Dormancy- When leaves are off and before buds begin to swell	Peach leaf curl	lime sulphur spray	Peach Plum
Dormant to new green growth 1/2 inch long; Must be at least 40 degrees out so spray dries before freezing	Scale	Dormant oil	All fruit trees
Pink - Just before blossom opens	Apple scab Cedar apple rust	Imunox	Apples Crab apples
Petal fall - When three fourths of petals have fallen	Brown rot Scab Codling moth Curculio Plant bugs	Fruit Tree Spray as recommended on label	All fruit trees
Summer sprays - at about 14 day intervals after petal and before harvest	Same as petal fall	Fruit Tree Spray as recommended on label	All fruit trees