

Blooming Time **	VARIETIES	POLLINIZERS																									
		Bella Gold (Peacotum)	Duarte (J. plum)	Flavor Supreme (Pluot)	Methley (J. plum)	Nadia (Pluerry)	Satsuma (J. plum)	Shiro (J. plum)	Waneta (J. x A. plum)	Black Ice (J. x Cherry Plum )	Hollywood (J. plum)	Superior (J. x A. plum)	Toka (J. x A. plum)	Candy Heart (Pluerry)	Flavor Grenade (Pluot)	Sweet Treat (Pluerry)	Beauty (J. plum)	Elephant Heart (J. plum)	Early Laxton (E. plum)	Imperial Epineuse (E. plum)	Blue Damson (E. plum)	Italian (E. plum)	Seneca (E. plum)	Stanley (E. plum)	Sugar (E. plum)	Yellow Egg (E. plum)	Green Gage (E. plum)
<b>JAPANESE PLUMS / PLUM CROSSES</b>																											
Early	Bella Gold (Peacotum)	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+										
Early	Duarte (J. plum)	O																									
Early	Flavor Supreme (Pluot)	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+										
Early	Methley (J. plum)				O																						
Early	Nadia (Pluerry)	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+										
Early	Satsuma (J. plum)	+		+			+	+	+	+	+	+					+	+									
Early	Shiro (J. plum)			+				O																			
Early	Waneta (J. x A. plum)								O																		
Mid	Black Ice (J. x Cherry Plum )									O		+															
Mid	Hollywood (J. plum)										O																
Mid	Superior (J. x A. plum)	+		+		+	+	+			+		+				+										
Mid	Toka (J. x A. plum)												O														
Late Mid	Candy Heart (Pluerry)		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+										
Late Mid	Flavor Grenade (Pluot)	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+										
Late Mid	Sweet Treat (Pluerry)		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+										
Late	Beauty (J. plum)																	O									
Late	Elephant Heart (J. plum)																	+	O								
<b>EUROPEAN PLUMS</b>																											
Early Mid	Early Laxton (E. plum)																		O								
Early Mid	Imperial Epineuse (E. plum)																			O							
Late	Blue Damson (E. plum)																				O						
Late	Italian (E. plum)																					O					
Late	Seneca (E. plum)																	+	+	+	+			+	+	+	+
Late	Stanley (E. plum)																						O				
Late	Sugar (E. plum)																							O			
Late	Yellow Egg (E. plum)																								O		
Very Late	Green Gage (E. plum)																									O	

O = Partially self-fertile, gets best yields with another European Plum or Japanese Plum. NOTE: Japanese and European varieties of plum do not cross pollinate with each other.

+ = needs this pollinizer to set fruit

For pollination with plum cross varieties, Beauty will, (and most Japanese plum varieties may) cross pollinate with the plum cross, or "interspecific", varieties. Since these are very new varieties, the pollination issues have yet to be fully explored.

Pluerry - Prunus salicina x Prunus avium

Pluot - Prunus salicina x Prunus armeniaca - Show more plum than apricot characteristics

Peacotum - Prunus domestica x Prunus armeniaca x Amygdalus persica

**Weather can greatly effect plum pollination**

Cold winters and/or cool spring weather can compress blooming periods and ensure better pollination, as long as pollinating insects are warm enough to fly. Mild winters and warm spring conditions can extend bloom times and some usually reliable partners can become mis-matched, decreasing pollination success.

\*\* Blooming time can vary greatly by geographical location and weather conditions; ranges listed are estimates based on best available data as of 2019.

For further technical information:

<https://ucanr.edu/sites/fruitreport/files/132874.pdf>