

APPLE POLLINATION CHART

Varieties	Pollinators	Lodi	Wynooche	Williams Pri	Gravenst-P/S	Akane	Chehalis	Jonafree	Bramley? P/S	Liberty	Honeycrisp	Spartan	Sweet 16	King	Wolf River	Cox Orange	Auail Early	Enterprise	Golden Russ	Winter Bana	North. Spy	Gold Rush	Spitzenberg	Granny Smith
Lodi			+	+		+		+		+	+	+	+		+	+	+		+	+		+	+	+
Wynooche		+		+		+		+		+	+	+			+	+	+		+	+		+	+	+
Williams Pride		+	+			+		+		+	+	+	+		+	+	+		+	+		+	+	+
Gravenstein		+	+	+		+		+		+	+	+	+		+	+	+		+	+		+	+	+
Akane						0																		
Chehalis							0																	
Jonafree		+	+	+		+				+	+	+	+		+	+	+		+	+		+	+	+
Bramley's		+	+	+		+																		
Liberty										0														
Honeycrisp		+	+	+		+				+	+	+	+		+	+	+		+	+		+	+	+
Spartan											0													
Sweet 16						+				+	+	+	+		+	+	+		+	+		+	+	+
King													+											
Wolf River		+	+	+		+				+	+	+	+						+	+		+	+	+
Cox Orange																0								
A. Early Fuji			+	+		+				+	+	+	+		+	+	+		+	+		+	+	+
Enterprise		+	+	+		+				+	+	+	+		+	+	+		+	+		+	+	+
Golden Russet		+	+	+		+				+	+	+	+		+	+	+		+	+		+	+	+
Winter Banana																				0				
Northern Spy			+	+		+					+		+		+	+	+		+	+		+	+	+
Gold Rush			+	+		+					+		+		+	+	+		+	+		+	+	+
Spitzenberg		+	+	+		+				+	+	+	+		+	+	+		+	+		+	+	+
Granny Smith		+	+	+		+				+	+	+	+		+	+	+		+	+		+	+	+

0 = Self fertile

+ = Successful cross pollination

P/S = Pollen sterile

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Most apples are somewhat self fruitful, but set much better with cross pollination by another variety blooming at the same time. Since flowering generally extends for several weeks, there is some overlap between the early and late blooming varieties. Maximum fruit set will be achieved by avoiding a matching of early and late bloomers.

For example: Gravenstein will set best with another early bloomer like Liberty, Spartan, William's Pride, or Akane. The late blooming Bramley's would bear well with Northern Spy, Gold Rush or Wolf River as pollinators.