Warm-season	Soil temp. for seed germination				Air temp. for growth		Plant in and around your garden to attract beneficial insects:		
vegetables for Nevada County	Min. C	Optimur	m Max.	Days to germination	Day GV avg. lows Ju	Night Ine-Aug. 51°-57°		Calendula • Nasturtium • Borage	
DIRECT SOW WHEN COOL							Amaranth • Mints • Fennel • Sage Dill • Parsley • Basil • Creeping thyme		
CARROT*	40°	80°	95°	8 - 14	40° - 85°		These coolseason vegetables may also be grown throughout the warm season.	Cilantro • Carrot and aster family (daisies, sunflower, yarrow) Tiny flowers, like those found on herbs, provide the best pollen and nectar for beneficial insects. Because many of the beneficial insects are small, tiny flowers are easiest for them to feed from. Some vegetable plants, when allowed to flower, will also attract beneficials.	
BEET*	40°	85°	85°	5 - 10	60° - 65°				
SWISS CHARD	50°	85°	95°	7 - 14	60° - 80°				
RADISH	50°	95°	95°	7 - 14	50° - 65°				
DIRECT SOW or TRANSPLANT WHEN WARM (tender)							These include broccoli, lettuce, other greens, bok choy and corn.		
BASIL*	60°	70°	85°	7 - 14			vegetables prefer summer-like Ceanothus 'Concha' and maritim Santa Barbara daisy Saint Cath Winnifred Gilman Cleveland saguintolerant of frost. Nighttime temperatures below 50°–55F California aster Valley oak California fuchsia Western Redla Canothus 'Concha' and maritim California fuchsia Vestern Redla California fuchsia Ves	Some California natives that attract beneficials: California fuchsia • Western Redbud • Ceanothus 'Concha' and maritimus 'Valley Violet' • Santa Barbara daisy • Saint Catherine's lace • Winnifred Gilman Cleveland sage • Cascade Creek California goldenrod • Silver carpet	
BEANS	60°	80°	95°	7 - 14	60° - 80°				
TOMATO	50°	85°	95°	5 - 14	70° - 80°	60° - 65°			
CORN*	50°	95°	105°	7 - 10	70° - 75°	60° - 65°			
SQUASH	60°	95°	100°	9 - 12	70° - 90°	60° - 70°		Other vegetables you may want to grow: Rhubarb, asparagus, artichoke, sun chokes, potatoes	
CUCUMBER	60°	95°	105°	7 - 10	70° - 90°	60° - 70°			
DIRECT SOW or TRANSPLANT WHEN WARMER (very tender)									
EGGPLANT	60°	85°	95°	7 - 12	70° - 80°	65° - 70°	Very tender vegetables are not only intolerant of frost, but need daytime temperatures above 60°F and prefer temperatures of 70°F to 95°F. Vine crops (cucumbers, squash, melons) roots are extremely intolerant of being disturbed and perform best when grown by direct seeding rather than by transplants. Direct-seeded crops germinate rapidly with the use of clear,		
PEPPER	60°	85°	95°	14 - 21	70° - 80°	60° - 70°			
WINTER SQUASH	60°	90°	100°	6 - 10					
CANTALOUPE	60°	90°	100°	7 - 10	70° - 90°	60° - 70°			
PUMPKIN	60°	90°	100°	7 - 10			UV-resistant plastic	c to warm the soil.	
WATERMELON	60°	95°	105°	7 - 10	70° - 90°	60° - 70°			



*Can be planted in succession (2–4 weeks apart)