## Warm Season Vegetables Kathleen Cue Nebraska Extension in Dodge County

Cool season vegetables are those that grow best during the cooler growing conditions of spring. Warm season vegetables are those that do not survive frost and should be planted after May 10, around Mother's Day, to ensure no late frost damage. If planted earlier, plants should be covered if frost is forecasted. Since warm season vegetables thrive in the heat of summer, there is no advantage to planting early outside when soils are cold as this slows plant vigor. Is it better to direct seed into the garden or do warm season vegetables do better started indoors? For some, like tomatoes and peppers, plants planted in the garden give a head start, producing earlier, while others it's easier to direct sow.

Warm Season	<b>Direct Sow</b>	Set Out	Comments
Vegetable	Seeds	Plants	
Green Bean			Pole and bush types.
Corn: Sweet and			Bi-color sweet corn is one of the
Popping			most popular types.
Cucumber	$\sqrt{}$		Slicing, pickling, burpless types; use
			caution when setting out plants as
			roots break easily.
Eggplant			Traditional egg-shaped as well as
			slender Asian types.
Greens: Malabar	$\sqrt{}$		These greens are heat tolerant.
spinach, New Zealand			Malabar and New Zealand spinach
spinach, Swiss chard			are not a true spinach but have a
	,		flavor similar to spinach.
Melon: Honeydew,	$\sqrt{}$		Check the number of days until
Muskmelon,			harvest; use caution when setting out
Watermelon	,		plants as roots break easily.
Okra	V		Harvest when small for tender pods.
Onion		$\sqrt{}$	Start seeds indoors in January; sets
			will produce scallion-type early and
			bulbs later on.
Pepper		$\sqrt{}$	From sweet to mildly hot to
			scorching, check the Scoville Index
	,		for degree of hotness.
Squash, Summer	$\sqrt{}$		Numerous types, including zucchini,
	,		patty pan, yellow crookneck.
Squash, Winter	$\sqrt{}$		Butternut, acorn, blue Hubbard,
			pumpkin.
Sweet Potato		V	Purchase cuttings or start your own.
Tomato			Tremendous variety including
			heirloom, hybrid, cherry, Roma,
			beefsteak.