

# Garden Planting Guide for Columbia, MO

Planting Zone 5a (Lowest average temperature -15° to -10° Fahrenheit)

Vegetable	How to Plant	March 15-31	April 1-14	April 15-30	May 1-14	May 15-31	June 1-14	June 15-30	July 1-14	July 15-31	August 1-14	August 15-31
Asparagus	Crowns		█	█								
Beans, bush	Direct Seed		█	█	█						█	█
Beans, lima	Direct Seed					█						
Beans, pole	Direct Seed				█	█						
Beets	Direct Seed	█	█								█	
Broccoli	Transplant	█	█							█	█	
Brussels Sprouts	Transplant	█	█							█	█	
Cabbage	Transplant	█	█							█	█	
Cantaloupe	Direct or Transplant				█	█						
Carrot	Direct Seed	█	█							█		
Cauliflower	Transplant	█	█	█						█	█	
Collard Greens	Direct Seed	█	█									
Corn, Sweet	Direct seed		█	█	█	█	█	█	█	█		
Cowpeas	Direct Seed		█	█								
Cucumber	Direct Seed				█	█						
Eggplant	Transplant				█	█						
Endive	Direct Seed	█	█									
Kale	Direct Seed	█	█	█								
Kohlrabi	Direct Seed									█	█	
Lettuce, Leaf	Direct Seed	█	█	█	█						█	█
Lettuce, Romaine/Head	Direct Seed	█	█	█								
Mustard	Direct Seed	█	█	█							█	█
Napa Cabbage	Direct Seed	█	█	█								
Okra	Direct or Transplant				█	█						
Onions	Bulbs or sets	█	█									
Parsnips	Direct Seed		█	█								
Peas	Direct Seed	█	█									
Peppers	Transplant					█						
Potatoes	Potatoes	█	█	█								
Radishes	Direct Seed	█	█	█							█	█
Rhubarb	Crowns		█	█							█	█
Spinach	Direct Seed	█	█	█								
Squash (Yellow, Zucchini, Winter)	Direct Seed or Transplant				█	█						
Sweet Potatoes	Transplant Slips					█	█					
Swiss Chard	Direct Seed		█	█	█							
Tomatoes	Transplant					█						
Turnips	Direct Seed	█	█	█						█	█	
Watermelon	Direct Seed or Transplant				█	█						

\*Recommended planting dates are based on the University of Missouri Extension Vegetable Planting Calendar (Publication G6201). The full text can be found on the University of Missouri Extension Website at:

<http://extension.missouri.edu/publications/DisplayPub.aspx?P=G6201>

\*\*Average Last Frost: April 13<sup>th</sup> – Average First Frost: October 18<sup>th</sup>

\*\*\***Garlic** – Plant garlic after the first frost, but 4-6 weeks before you expect the ground to freeze. For additional information, go to

<http://extension.missouri.edu/news/DisplayStory.aspx?N=546>