



Ohio Planting Zone

Planting vegetable seeds or transplants at the correct time is important to getting the most out of your garden.

Average Last Spring Frost:
May 15—May 30
Average First Fall Frost:
Sept. 21—Oct. 5



Wayne County, Ohio

Ohio is now Zone 6, but we recommend 5b planting in Wayne County.

Planting Tips

Soil temperature is more important than air temperature when planting seeds. Warmer soils speed germination.

Cool season vegetables (those in which the plant is eaten: i.e. leaves, stems and roots) need 55F soil temp. Warm Season vegetables (those in which the fruit of the plant is eaten) need soil temp. to be above 65F.



Contact Us



330-669-3489



buchwaltergreenhouse.com



Follow on Instagram @buchwaltergreenhouse



Learn on YouTube @buchwaltergreenhouse



Visit Us

6554 Back Orrville Rd.
Wooster, OH 44691

Updated 2/20/2025

Buchwalter Greenhouse

Vegetable Planting Guide

VEGETABLE	PLANTING DATE		Quantity for a 50ft. Row	Spacing Between Plants	Distance Between Rows	Seed Planting Depth	MATURITY	Amount for 3-5 People
	Inside	Open Ground						
Asparagus (Root)	-	April	50 Roots	1 ft.	3 ft.	1 in.	1 - 2 years	60 Roots
Beans, Bush	-	April - August	1/2 lb.	3 in.	2 ft.	1 - 2 in.	45 - 75 days	1 lb.
Beans, Lima Bush	-	April - July	1/2 lb.	4 in.	2 ft.	2 in.	60 - 90 days	1/2 lb.
Beans, Pole	-	April - June	1/2 lb.	4 ft.	4 ft.	2 in.	65 - 100 days	1/2 lb.
Beets, Early	March	April - June	1 oz.	3 - 4 in.	15 - 18 in.	1/2 in.	50 - 75 days	1/2 oz.
Beets, Late	-	June - August	1 oz.	3 - 4 in.	15 - 18 in.	1 in.	75 - 100 days	1/2 oz.
Broccoli	-	April - May	1 pkt.	18 in.	2 ft.	1/2 in.	60 - 80 days	1 pkt.
Brussel Sprouts	-	April - July	1 pkt.	2 ft.	2 ft.	1/2 in.	100-140 days	1 pkt.
Cabbage	February	April - July	1 pkt.	18 - 24 in.	2 ft.	1/2 in.	80 - 100 days	1 pkt.
Carrots	March	April - July	1/2 oz.	2 - 3 in.	2 ft.	1/2 in.	60 - 80 days	1 pkt.
Cauliflower	February	April - June	1 pkt.	2 ft.	2 ft.	1/2 in.	90 - 115 days	1 pkt.
Celery	February	April - May	1 pkt.	6 in.	3 - 5 ft.	1/8-1/4 in.	115-135 days	1 pkt.
Corn, Early	-	May	1/4 lb.	10 - 15 in.	2 ft.	1 in.	60 - 80 days	1/4lb.
Corn, Main Crop	-	May - June	1/4 lb.	10 - 15 in.	2 ft.	1 in.	80 - 100 days	1/4lb.
Cucumber	-	May - July	1 pkt.	4 - 6 ft.	4 - 6 ft.	1 in.	50 - 70 days	1 pkt.
Eggplant	March	May - June	1 pkt.	18 in.	2 ft.	1/8 in.	110-120 days	1 pkt.
Kale	-	June - July	1 pkt.	2 ft.	2 ft.	1/2 in.	55 - 65 days	1 pkt.
Kohlrabi	-	April - July	1 pkt.	5 in.	15 in.	1/2 in.	50 - 60 days	1 pkt.
Lettuce	February	April - August	1 pkt.	1ft.	1 ft.	1/8-1/4 in.	45 - 80 days	2 pkts.
Leek	February	April - May	1/2 oz.	6 in.	6 in.	1/2 - 1 in.	120-150 days	1 pkt.
Melons	-	May - June	1 pkt.	4 - 6 ft.	4 - 6 ft.	1/2 - 1 in.	90 - 120 days	1 pkt.
Okra	-	May - June	1/2 oz.	10 in.	3 ft.	1 in.	55 - 60 days	1 pkt.
Onion (Seed)	February	April - May	1 pkt.	2 - 3 in.	12 - 15 in.	1/4 in.	95 - 120 days	1 pkt.
Onion (Set)	-	April - May	1qt.	3 in.	1 ft.	1 in.	60 - 75 days	1 lb.
Parsley	-	April - May	1/2 oz.	4 - 6 in.	1 ft.	1/2 in.	65 - 90 days	1 pkt.
Parsnips	-	April	1 pkt.	3 - 6 in.	15 - 18 in.	1/2 - 1 in.	100-150 days	1 pkt.
Peas	-	March - May	1 lb.	2 in.	3 ft.	2 in.	50 - 65 days	1/2 lb.
Peppers	March	Late May-June	1 pkt.	15 - 18 in.	2 - 3 ft.	1/4 in.	100-130 days	1 pkt.
Potatoes	-	April - June	1/2 pkt.	14 in.	3 ft.	3-4 in.	60 - 90 days	1 pkt.
Pumpkins	-	May - June	1 pkt.	8 - 10 ft.	8 - 10 ft.	1 in.	100-130 days	1 pkt.
Radish	March	April - August	1/2 oz.	1 - 2in.	1 ft.	1/4 in.	25 - 50 days	2 pkts.
Spinach	-	April - Sept.	1/2 oz.	4 in.	12 - 18 in.	1/2 - 1 in.	40 - 55 days	1 pkt.
Squash (Summer)	-	May - July	1 pkt.	4 - 6 ft.	4 - 6 ft.	1/2 - 1 in.	50 - 65 days	1 pkt.
Squash (Winter)	-	May - June	1 pkt.	8 - 10 ft.	8 - 10 ft.	1 in.	60 - 110 days	1 pkt.
Swiss Chard	-	April - June	3/4oz.	6 in.	15 - 18 in.	1/2 in.	50 - 60 days	1 pkt.
Tomato	Feb - April	May - June	1 pkt.	3 ft.	3 ft.	1/4 in.	100-120 days	1 pkt.
Turnip	-	April - May	1/2 oz.	4 in.	15 in.	1/2 in.	40 - 75 days	1 pkt.
Rutabaga	March	June - July	1/2 oz.	8 - 10 in.	2 ft.	1/2 in.	70 - 90 days	1 pkt.