

Vegetable/Herb	Unit	Yield	Plants Per Sq. Ft.	Germination Temperature	Germination Time	Growing Temperature	Germination Percentage	Time to Grow Transplant	Time to Harvest	Seed Viability	Soil pH	Notes
Basil*	Plant	4 oz.	4	70 F	5-10 days	60-90 F		4 to 8 weeks	60 days	8 years	5.0-8.0	Plant in Sucession
Beans, Bush	Plant	1 oz.	9	60-85 F	6-18 days	50-80 F	75%	3 to 4 weeks	60 days	3 years	6.0-7.5	Plant out 4 weeks after frost
Beet	Plant	8 oz.	12	50-85 F	5-21 days	45-75 F	60%	3 to 4 weeks	50-100 days	5 years	6.0-8.0	Plant on last frost date.
Broccoli	Plant	1 lb.	1	45-85 F	4-20 days	60-65 F	75%	4-5 weeks	80-120 days	3-4 years	6.0-7.5	Plant out or DS 2 weeks after frost
Cabbage	Plant	1-2 lb.	1	45-85 F	4-20 days	40-75 F	75%	5-6 weeks	70-200 days	3-10 years	6.0-7.5	Transplant or DS 2 weeks before last frost
Carrot	Plant	2-6 oz.	16	45-85 F	7-21 days	55-75 F	50%	Direct Seed	70-180 days	2-5 years	6.5-7.0	Direct seed only
Chard	Plant	10 oz.	4	50-85 F	5-21 days	45-75 F	60%	3-4 weeks	50-60 days	5 years	6.0-6.8	Transplant or DS on last frost date
Chives*	Plant	Varies	4	-----	-----	-----	-----	-----	Continuous	-----	-----	Best harvest is just before the flowers appear.
Coriander/Cilantro*	Plant	Varies	4	-----	7-10 days	-----	-----	-----	50 leaf/90 seed	-----	-----	Harvest as needed.
Corn, Sweet	Plant	2-4 ears	0.67	50-95 F	3-10 days	50-95 F	75%	3-4 weeks	60-150 days	1-3 years	5.5-6.8	Transplant or DS 2 weeks after last frost
Cucumber	Plant	4 lbs.	0.75	60-105 F	3-10 days	60-75 F	80%	3-4 weeks	70-100 days	2-5 years	6.0-7.0	Transplant or DS 3-4 weeks after last frost
Eggplant	Plant	4 lbs.	0.5	60-95 F	14-21 days	65-95 F	60%	6-8 weeks	70-110 days	6-10 years	5.5-6.8	Transplant 4 weeks after last frost
Garlic	Clove	1 Bulb	4	Plant cloves	-----	45-85 F	-----	-----	90-220 days	-----	5.5-7.0	Plant 8 weeks before first fall frost.
Horseradish	Root piece	Varies	1	-----	-----	-----	-----	-----	Continuous	-----	-----	Roots are best harvested when dormant.
Kale	Plant	1-2 lb.	1	40-100 F	7-12 days	40-75 F	75%	5-6 weeks	50 days	4-6 years	6.0-7.5	DS 4 weeks/transplant 2 weeks before last frost.
Lettuce	Plant	6-12 oz.	4	35-80 F	2-15 days	45-75 F	80%	5-6 weeks	50-100 days	2-5 years	6.0-7.5	DS or transplant 2 weeks before last frost.
Melon	Plant	2 lb.	0.75	65-100 F	3-10 days	65-75 F	80%	3-4 weeks	70-150 days	2-4 years	6.0-7.0	DS or transplant 4 weeks after last frost.
Mint*	Plant	Varies	1	-----	-----	-----	-----	-----	Continuous	-----	-----	Best harvest is just before it flowers.
Onion	Plant	4 oz.	16	50-85 F	7-28 days	70-80 F	70%	10-12 weeks	80-160 days	1-4 years	6.0-7.5	Start seed 7-9 weeks before last frost.
Pea	Plant	2 oz.	8	40-85 F	6-17 days	55-70 F	80%	4 weeks	55-120 days	3 years	5.5-7.5	DS or transplant 4 weeks before last frost.
Peppers (hot or sweet)	Plant	1-2 lb.	1	60-95 F	7-28 days	55-85 F	55%	10-12 weeks	110-130 days	2-4 years	5.5-7.0	Plant transplants 4 weeks after last frost.
Potato	Tuber/Plant	1-2 lb.	1	-----	-----	45-70 F	-----	-----	90-120 days	-----	4.8-6.5	Perennial
Radish	Plant	1 oz.	16	45-95 F	3-10 days	45-75 F	75%	-----	20-40 days	5 years	5.5-6.8	DS on last frost date and succession plant.
Rosemary*	Plant	Varies	1	-----	-----	-----	-----	-----	Continuous	-----	-----	Will die at temperatures below 5 F.
Sage*	Plant	Varies	1	-----	-----	-----	-----	-----	Continuous	-----	-----	Pick single leaves. Dies in extreme cold.
Spinach	Plant	6-8 oz.	9	35-75 F	5-22 days	40-65 F	60%	3-4 weeks	40-60 days	2-4 years	6.0-7.0	DS or transplant 4 week before the first frost.
Squash, summer	Plant	15 fruits	0.33	65-100 F	3-10 days	65-75 F	75%	3-4 weeks	50-120 days	3-6 years	6.0-7.0	DS or transplant 2 weeks after last frost.
Squash, winter/pumpkin	Plant	3 lb.	0.33	65-100 F	3-10 days	50-90 F	75%	3-4 weeks	90-120 days	3-6 years	6.0-7.0	DS or transplant 2 weeks after last frost.
Thyme*	Plant	Varies	4	-----	-----	-----	-----	-----	Continuous	-----	-----	Harvest as needed or dry for use later.
Tomato	Plant	2-6 lb.	0.5	60-90 F	5-14 days	50-75 F	75%	8-10 weeks	80-120 days	3-7 years	5.5-7.5	Transplant 2 weeks after last frost.
Turnip	Plant	2-4 lb.	9	40-105 F	6-10 days	40-85 F	75%	-----	40-80 days	3 years	6.0-7.5	DS 4 weeks before last frost.

Note: DS is an abbreviation for Direct Sow.

* Indicates an herb.