

Seed Variety	Seed Company	Catalog Number	Date Purchased	# Packets	Price/Packet	Seeds/Packet									



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Use the printable Seed Purchase Log for physical logs

Seed Variety	Seed Company	Catalog Number	Date Purchased	# Packets	Price/Package	Seeds/Package
Printable Seed Purchase Log - 30 Entry		commonsensehome.com/gardening			Common Sense Home 2018	

Date planted	Variety	# cells	# seeds	Year packed	Company	1st Germ. Date	# seedlings	Germ. Check Date	# seedlings

My average date of last frost is May 26. I spread my seed starting over the spring months based on that date.

You can adjust this calendar earlier or later based on your last frost free date.

For instance, if your last frost free date is May 15, you should seed early cabbage indoors in Late March, harden in Late April, and transplant in early May.

Crop Date	Enter Average Frost Free Date Here										
	29-Mar	5-Apr	12-Apr	19-Apr	26-Apr	3-May	10-May	17-May	24-May	31-May	7-Jun
Leeks	Seed indoors						Harden	Transplant			
Onions											
Parsley		Seed indoors					Harden	Transplant			
Peppers											
Eggplant			Seed indoors						Harden	Transplant*	
Tomatoes			Seed indoors	Seed Indoors				Harden	Transplant*		
Lettuce				Seed (1) indoors			Seed (2) indoors	Harden (1)	Transplant (1) Harden(2)	Transplant (2)	
Cabbage (early)											
Broccoli (early)											
Kale				Seed indoors				Harden			
Swiss Chard											
Melons											
Winter squash											
Zucchini											
Cucumber								Seed indoors		Harden	
Basil											Transplant
Cabbage (late)											
Broccoli (late)									Seed indoors		Transplant

* May require protection from frost



Spring Schedule of Outdoor Seed Sowing

(5 weeks before)	(3 weeks before)	(1 week before)	Approx. Date of Last Frost	(2 weeks after)
19-Apr	10-May	17-May	24-May	7-Jun
Very Hardy	Hardy	Semi-Hardy	Tender	Heat-Loving
Sow 5-7 weeks before last frost	Sow 2-3 weeks before last frost	Sow 1-2 weeks before last frost	Sow on or just after last frost	Sow 1-2 weeks after last frost
Leeks Onions (seeds/sets) Peas Spinach Dill Garlic (plant in fall) Shallots	Lettuce Mustard Turnip Greens Chervil Coriander Parsley	Beets Carrots Parsnips Radishes Broccoli* Brussels Sprouts* Cabbage* Cauliflower* Kale Kohlrabi Swiss Chard Potatoes	Beans Corn Pumpkin Summer Squash Winter Squash Zucchini	Cucumber Lima Beans Eggplants* Tomatoes* Peppers* Cantaloupe* Watermelon* Peanuts Sweet Potatoes

* Best as transplants

Summer Schedule of Outdoor Seed Sowing

Sow 10-12 weeks before fall frost	Sow 8 weeks before fall frost
Beets Carrots Chinese Cabbage Endive Radicchio Rutabaga	Bok choy Lettuce Oriental radish Snow peas Spinach Turnips



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Seed Longevity Reference

Crop	Seeds per Ounce ¹	Relative Longevity under Cool, Dry Condition (Years) ²³
Asparagus	700	3
Bean, Lima	25 - 75	3
Bean, Snap	110	3
Beets	1,600	4
Broccoli	9,000	5
Brussels Sprouts	8,500	5
Cabbage	8,500	5
Carrot	23,000	3
Cauliflower	9,000	5
Celeriac	70,000	5
Celery	70,000	5
Chicory	26,000	5
Chinese Cabbage	18,000	5
Cucumber	1,100	5
Eggplant	6,000	5
Endive	26,000	5
Kale	9,500	5
Kohlrabi	9,000	5
Leek	11,000	3
Lettuce	25,000	5
Muskmelon	1,200	5
New Zealand Spinach	350	5
Okra	500	2
Onion	9,000	1 to 2
Parsley	18,000	2
Parsnip	12,000	1 to 2
Pea	75 - 90	3
Pepper	4,500	4
Pumpkin	200	4
Radish	3,000	5
Rutabaga	12,000	5
Salsify	1,900	2
Spinach	2,800	5
Squash	100-300	5
Sweetcorn	120 - 180	1 to 2
Swiss Chard	1,500	1 to 2
Tomato	11,000	4
Turnip	14,000	5
Watermelon	200 - 300	5



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Seed Germination Reference

Crop	Minimum Percent Germination ¹²	Germination Temperature ²			Days to Germinate Under Optimum Temperature and Moisture Conditions ³
		Min °F	Opt. °F	Max. °F	
Asparagus	60	50	75	95	10
Bean, Lima	70	60	85	85	6
Bean, Snap	75	60	80	95	7
Beets	65	40	85	95	4
Broccoli	75		85		4
Sprouts	70		80		4
Cabbage	75	40	80	100	4
Carrot	55	40	80	95	6
Cauliflower	75	40	80	100	5
Celeriac	55		70		11
Celery	55	40	70	85	7
Chicory	65		80		6
Cabbage	75		80		4
Cucumber	80	60	95	105	3
Eggplant	60	60	85	95	6
Endive	70		80		6
Kale	75		80		4
Kohlrabi	75		80		4
Leek	60		70		7
Lettuce	80	35	75	85	3
Muskmelon	75	60	90	100	4
Spinach	40		70		6
Okra	50	60	95	105	6
Onion	70	35	75	95	6
Parsley	60	40	75	90	13
Parsnip	60	35	65	85	14
Pea	80	40	75	85	6
Pepper	55	60	85	95	8
Pumpkin	75	60	95	100	4
Radish	75	40	85	95	4
Rutabaga	75		80		4
Salsify	75		70		6
Spinach	60	35	70	85	5
Squash	75	60	95	100	4
Sweetcorn	75	50	95	105	3
Swiss Chard	65	40	85	95	4
Tomato	75	50	85	95	6
Turnip	80	40	85	105	3
Watermelon	80	60	95	105	4

Plant Spacing Reference for Intensive Beds

Crop	Distance between plants within a row	Distance between rows
Asparagus	18 inches (45 cm)	18-24 inches (45-60 cm)
Beans, bush	4-6 inches (10-15 cm)	8 inches (20 cm)
Beans, pole	8 inches (20 cm) along a trellis	Poles 2 feet (60 cm) apart with 3-5 plants per pole
Beets	3-5 inches (8-12 cm)	8 inches (20 cm)
Broccoli	18 inches (45 cm)	18 inches (45 cm)
Brussels Sprouts	18-24 inches (45-60 cm)	18-24 inches (45-60 cm)
Cabbage	18 inches (45 cm)	18 inches (45 cm)
Carrot	2-3 inches (5-8 cm)	8 inches (20 cm), or in 8-inch wide bands
Cauliflower	18 inches (45 cm)	18 inches (45 cm)
Celery	8 inches (20 cm)	8 inches (20 cm)
Chard	12 inches (30 cm)	12 inches (30 cm)
Chicory	8 inches (20 cm)	8 inches (20 cm)
Chinese Cabbage	8-24 inches (20-60 cm)	18-24 inches (45-60 cm)
Cucumber	12-18 inches (30-45 cm)	24 inches (60 cm) trained up trellis
Eggplant	18 inches (45 cm)	18 inches (45 cm)
Kale	12 inches (30 cm)	12 inches (30 cm)
Kohlrabi	6 inches (15 cm)	8 inches (20 cm)
Leek	6 inches (15 cm)	12 inches (30 cm)
Lettuce, heading	12 inches (30 cm)	12 inches (30 cm)
Lettuce, leaf	8-10 inches (20-25 cm)	8-10 inches (20-25 cm)
Melons	24 inches (60 cm)	One row per bed
Onion	4 inches (10 cm)	8 inches (20 cm)
Parsnip	3 inches (8 cm)	8 inches (20 cm)
Pea	1-3 inches (2.5-8 cm)	8 inches (20 cm)
Pepper	15 inches (38 cm)	15 inches (38 cm)
Potato	10-15 inches (25-38 cm)	18 inches (45 cm) if mulched 30 inches (75 cm) if hilled
Radish	2 inches (5 cm)	4 inches (10 cm)
Rutabaga	6 inches (15 cm)	8 inches (20 cm)
Spinach	6 inches (15 cm)	8 inches (20 cm)
Squash, summer	18 inches (45 cm)	24 inches (60 cm)
Squash, winter	24 inches (60 cm)	one row per wide bed
Tomato	24 inches (60 cm)	36 inches (90 cm)



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