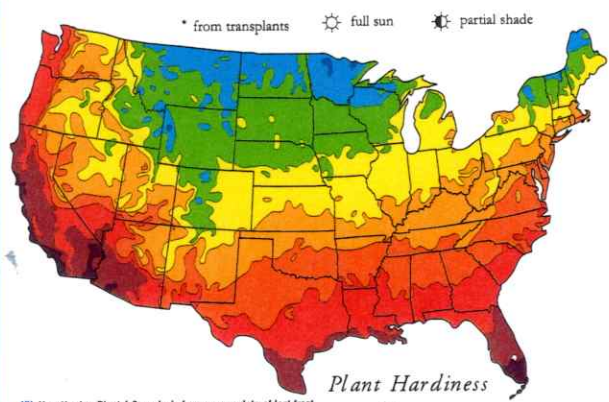


Gardening Guide

HERBS	TYPE	HEIGHT	SPREAD	LIGHT	SOIL	PH	PROPAGATION	COMMENTS
Anise	Annual	16-24"	4-8"	☀	light, dry	5.5-7.0	Seed early Spring	Grow closely together
Basil	Annual	20"	10"	☀	rich, moist	5.5-7.5	Seed outdoors in Spring	Thrives in hot, humid weather
Chervil	Hardy Annual	18"	4-8"	☀	moist, well-drained	6.5-7.5	Seed in Fall or very early Spring	Self-sows
Chives	Perennial	8-12"	6-8"	☀	moist	6.0-7.0	Seed or division	Plant where they can stay for
Coriander, Cilantro	Hardy Annual	22-36"	6-8"	☀	rich, well-drained	6.0-7.0	Seed in Spring	Self-sows; seeds quite rapidly
Dill	Hardy Annual	24-36"	6-8"	☀	light, moist, sandy	5.5-6.5	Seed in late Fall or Spring	Self-sow
Fennel	Hardy Perennial	50-70"	18-36"	☀	alkaline, rich, well-drained	6.5-7.0	Seed in late Fall or Spring	Do not plant near coriander
Marjoram	Perennial	8-12"	12-16"	☀	rich, well-drained	7.0-8.0	Seed indoors transplant after danger of frost passes	Keep young seedlings well we
Oregano	Perennial	18"	12"	☀	average to sandy, alkaline	6.8-8.0	Plants, division by layering or cuttings	Harvest at time of bloom
Parsley	Biennial	8-12"	12-16"	☀	moist, rich	6.0-7.0	Seed once soil is warm	Seeds germinate slowly
Peppermint	Perennial	24-30"	10-12"	☀	moist, rich	6.5-8.0	Cuttings mid-summer or divide during growing season	Spreads rapidly
Rosemary	Perennial	50-70"	18-24"	☀	sandy, alkaline	6.5-7.5	Seed in Spring or cuttings	Evergreen
Sage	Hardy Perennial	20"	24"	☀	well-drained, sandy, alkaline	6.5-7.0	Seed, cuttings or division by layering	Good edging plant
Savory	Hardy Perennial	18"	8-10"	☀	light, rich	6.5-7.0	Seed once soil is warm	Self-sows
Spearmint	Perennial	20"	12"	☀	moist, rich	6.5-7.0	Cuttings mid-summer or divide during growing season	Spreads rapidly
Tarragon	Perennial	24"	20-24"	☀	well-drained, sandy to rich, alkaline	6.5-7.0	Seed, cuttings or division by layering	Buy plants first
Thyme	Perennial	2-10"	12-18"	☀	well-drained, poor to average	6.3-7.5	Seed or division in Spring or Fall	Good drainage is important

EDIBLES	HARDINESS	SOIL PH	DAYS TO GERM.	GERM. TEMP.	GROWTH TEMP.	DAYS TO HARVEST	COMMENTS	
Asparagus	H	6.5-6.8	7-14	75-80°	60-70°	2 years (plants), 3 years (seeds)	Harvest when spears are 8-10" tall Warm soil required for planting	
Beans	Bush	T	6.0-7.0	7-14	68-80°	70-80°	100-105	Warm soil required for planting
	Lima	VT	6.0-7.0	7-14	65-85°	60-80°	60-80	Best suited for sandy soil
	Pole	T	6.0-7.0	7-14	68-86°	70-80°	75-95	Should climb on 6-8' tall poles
Beets	H	5.8-7.0	4-14	50-85°	60-65°	45-65	Both leaves and root can be eaten	
Broccoli	VH	6.0-7.5	4-10	50-85°	60-65°	55-58*	Pick while buds are tight	
Brussels Sprouts	VH	6.0-7.5	4-10	50-80°	60-65°	90-95*	Light frost in fall improves flavor	
Cabbage	VH	6.0-7.5	4-10	45-95°	60-65°	60-105*	Tolerates frost but not heat	
Carrots	H	5.5-6.5	6-21	45-85°	60-65°	60-90	For continuous supply, sow seeds every 2-3 weeks in spring	
Cauliflower	VH	6.0-7.5	4-10	45-85°	60-70°	50-85*	Never allow plant to be checked in growth	
Celery	H	6.0-7.0	10-21	60-70°	60-65°	105-110	Keep plants very moist in rich soil	
Collards	VH	6.5-7.5	4-10	45-80°	60-65°	75-85*	Light frost in fall improves flavor	
Corn	T	5.5-7.0	4-7	60-95°	60-75°	60-85	Planting in clumps ensures pollination	
Cucumbers	VT	5.5-7.0	7-14	60-95°	65-75°	50-70	Good drainage essential for successful crop	
Eggplant	VT	5.5-6.5	7-14	75-90°	70-85°	55-75*	Start indoors until soil is warm	
Endive	H	6.0-7.0	7-14	68-80°	60-70°	65-100	To harvest, cut plant at soil level	
Kale	VH	6.0-7.0	4-10	45-95°	60-65°	55-65*	Light frost in fall improves flavor	
Kohlrabi	VH	6.0-7.0	4-10	70-75°	60-65°	45-60	Hardy alternative to cauliflower	
Lettuce, head or leaf	VH	6.0-7.5	7-9	70-75°	60-65°	45-90 (depending on variety)	Leaf variety fast growing; successive plantings possible	
Muskmelon (Cantaloupe)	VT	6.0-6.5	4-10	75-95°	65-75°	75-115 (depending on variety)	Water frequently when vines are growing, stop watering when fruit ripen	
Okra	VT	6.0-7.5	5-14	50-95°	55-75°	50-55	Pick pods when under 2" in length	
Onions	VH	6.0-7.5	7-10	65-70°	55-75°	90-120(seeds), 85(sets)	Good in rich, sandy soil	
Parsnips	H	5.5-6.5	7-25	70-86°	60-70°	100-150	Rich, loamy soil is best	
Peas	VH	6.0-7.5	5-8	40-70°	60-65°	55-80	Grow well when planted in cool season	
Peppers	T	5.5-7.0	7-14	65-95°	70-85°	60-105* (depending on variety)	Start indoors due to long growing season	
Potatoes	H	5.0-6.0	110-145 from eyes	65-70°	60-65°	80-120	Grow well in well-drained, sandy loam soil	
Radishes	H	5.5-6.8	4-6	40°-85°	60-65°	20-55 (depending on variety)	Successive plantings, well-worked soil	
Spinach	VH	6.0-7.5	7-21	45-75°	60-65°	42-50	Grows well in cool weather	
Squash, summer (Yellow, zucchini)	VT	6.0-7.0	10-14	68-86°	65-75°	50-60	Size increases if all but 2-3 blossoms picked	
Tomatoes (plants)	T	5.8-7.0	7-14	60-85°	70-75°	55-90 (depending on variety)	Needs full sun and warm, moist soil	
Turnips	H	5.5-6.8	4-7	40-85°	60-65°	35-70 (depending on variety)	Harvest when 2-4" in diameter, keep soil moist	
Watermelon	VT	6.2-6.8	4-14	70-85°	75-80°	70-90	Does well in sandy soils with southern slope	



ZONE	AVG. WINTER TEMP.	PLANT BEFORE LAST FROST	PLANT AFTER LAST FROST
1	-50°	APRIL	JUNE
2	-30°	MAY	JULY
3	-20°	MAY	JULY
4	-10°	MAY	JULY
5	0°	MAY	JULY
6	10°	MAY	JULY
7	20°	MAY	JULY
8	30°	MAY	JULY
9	40°	MAY	JULY
10	50°	MAY	JULY



VH Very Hardy - Plant 4-6 weeks before average date of last frost