

SISKIYOU SEEDS

Germination Guide - Food Crops

Crop Type	Annual/ Biennial/ Perennial	Germination Temperature Optimum Range	Average Days To Germination	Requires Light?	Special Treatments
Artichoke	Perennial	65-75	14-21	No	
Arugula	Annual	45-85	3-7	No	direct sow for best results
Barley	Annual	45-70	4-7	No	
Beans	Annual	60-85	6-8	No	direct sow for best results
Beets	Annual	60-80	4-7	No	direct sow for best results
Bitter Melon	Annual	65-80	8-11	No	soak seeds before planting
Bolivian Achocha	Annual	65-77	5-10	No	soak seeds before planting
Broccoli	Annual	45-85	7-10	No	
Brussels Sprouts	Annual	45-80	7-10	No	
Burdock	Biennial	55-75	7-14	No	
Cabbage	Annual	55-75	4-7	No	
Carrots	Annual	55-85	6-10	No	direct sow for best results
Cauliflower	Annual	45-85	5-7	No	
Celery	Annual	60-70	7-10	Some	press seeds into soil surface and lightly cover with vermiculite
Chard, Swiss	Annual	50-85	4-7	No	
Chicory	Annual	60-70	7-21	No	
Collards	Annual	55-75	6-12	No	
Corn	Annual	60-95	7-12	No	direct sow for best results
Cucumbers	Annual	60-95	3-7	No	
Eggplant	Annual	75-90	6-10	No	
Endive	Annual	60-70	3-15	No	
Erba Stella	Annual	45-70	3-15	No	
Fava beans	Annual	50-70	7-14	No	
Flax	Annual	65-75	7-10	No	
Garlic	Annual	40-55	7-14	No	plant seed cloves in fall
Gerkin	Annual	65-80	7-14	No	
Golden Berry/ Ground Cherry	Annual	65-95	14-48	No	lightly cover seeds with soil, keep moist until germination
Gourd	Annual	65-85	7-30	No	soak seeds overnight before planting, can benefit from scarification
Job's Tears, Barley	Annual, Perennial Zones 9-11	60-75	10-21	No	soak seeds overnight before planting, can benefit from scarification
Kale	Annual	50-85	7-10	No	

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Kohlrabi	Annual	50-85	7-10	No	
Lambsquarter	Annual	65-85	7-10	No	
Leek	Annual	65-85	7-10	No	
Lettuce	Annual	60-75	5-7	Some	
Melon	Annual	75-95	3-7	No	direct sow for best results
Millet	Annual	65-80	7-21	No	
Mustard	Annual	50-65	5-10	No	
Okra	Annual	70-95	3-12	No	direct sow for best results
Onion	Annual	55-85	6-8	No	
Orach	Annual	50-65	7-10	No	
Parsnip	Annual	55-70	14-21	No	direct sow for best results, seeds are slow to germinate keep soil moist until germination
Peas	Annual	45-75	6-8	No	soak overnight before planting, direct sow for best results
Peppers	Annual	65-95	8-10	No	
Pumpkin	Annual	70-90	4-7	No	direct sow for best results
Quinoa	Annual	65-75	4-10	No	
Radish	Annual	45-85	4-6	No	
Rutabaga	Annual	60-85	4-6	No	direct sow for best results
Salad Burnett	Perennial	65-75	8-12	No	benefits from scarification before planting
Shallot	Annual	55-80	10-14	No	
Shungiku	Annual	60-75	7-10	No	
Sorghum	Annual	60-80	7-14	No	
Sorrel	Perennial Zones 4-11	50-75	7-21	No	
Spinach	Annual	55-75	5-10	No	
Summer squash	Annual	70-95	4-7	No	
Tomatillo	Annual	75-85	7-10	No	
Tomato	Annual	70-95	6-9	No	
Turnip	Annual	60-85	3-7	No	direct sow for best results
Watermelon	Annual	70-95	4-10	No	
Wheat	Annual	55-75	7-21	No	
Winter Squash	Annual	70-85	7-10	No	direct sow for best results
Wonderberry	Annual	70-85	7-10	No	
Zucchini	Annual	70-95	4-6	No	direct sow for best results