Seed Viabilities - These below are conservative times (well stored seeds last much longer) Please contact gennaroderosa@yahoo.com if you find any mistakes or strongly disagree with some of these entries. I am more than happy to be corrected to ensure as much accuracy as possible for any gardener using this list. Thank you! Viability Period Name Optimal Germ Days to Germ Special treatmnet prior to sowing 15-21°C Angelica 0.5 vr 21 to 25 stratify for 6 weeks in crisper of fridge, then sow. 15-24°C Artichokes, Globe, French 12 to 18 3 yrs 1 yr 24-30°C 14 to 21 **Asparagus** soak seed in warm water for up to 48 hours, then sow in a dark place. Basils, Sweet, Thai, Lemon, Purple, Anise 2 yrs 21-25°C 7 to 10 none Bean: Soybean 3 yrs 22-32°C 12 to 15 needs inoculation with nitrogen fixing rhizobium and sow direct 20-25°C Beans: French, Snap, String, Snake, Kidney, Wax, Broad 3 vrs 5 to 10 12h soaking - might need inoculation of nitrogen rhizobium or bacterium - do not water until after germination Beans: Sword, Madagascar, Lima, Lablab 22-32°C 3 yrs 12 to 15 12h soaking - might need inoculation of nitrogen rhizobium or bacterium - do not water until after germination Bitter Melon, Murop Dong, Kerala 5 yrs 25-35°C 5 to 7 sow direct Bok Choy, Mustard Greens, Chinese Cabbage 6-22°C 5 yrs 8 to 12 none 8-18°C 7 to 10 Borage 3 yrs needs dark to germinate & sow direct 18-24°C 10 days 5 yrs Broccoli, heading & perpetual types, Kailaan or Chinese Broccoli 20-24°C **Brussels Sprouts** 5 yrs 10 days none 18-25°C Cabbages, heading types 5 yrs 10 to 14 none Cai Baphao, Chinese White Cabbage, Pak Choy 20-30°C 5 vrs 8 to 10 Capsicums, Sweet Bell Peppers, Sweet Hungarian 4 yrs 22-27°C 10 to 12 seed needs sunlight to germinate 6-24°C Carrot 3 yrs 14 to 21 sow direct not too deep and keep moist 20-25°C Cauliflower 10 to 14 5 vrs none Celeriac, Turnip-rooted Celery 20-24°C 21 to 25 6 yrs none 20-24°C Celery 6 yrs 21 to 25 none Chervil 3 yrs 14-21°C 7 to 14 sow direct 20-25°C Chick Pea, Garbanzo Bean, Ceci 10 yrs 6 to 10 12h soaking - might need inoculation of nitrogen rhizobium or bacterium - do not water until after germination 20-25°C Chilli Hot Peppers 16 to 18 4 vrs seed need sunlight to germinate Chives, Chinese, Kau Tsoi, He, Garlic 2 yrs 20-25°C 7 to 14 none Coriander, Cilantro, Chinese Parsley, Dhania, Ngó 3 vrs 10-28°C 7 to 12 seeds need dark to germinate and sow direct Cucumbers, Apple, Continental, Lebanese 7 vrs 20-25°C 7 to 10 sow direct Daikon, Japanese White Raddish, Cu Cai Trang, 12-25°C 5 yrs 3 to 8 none 10-18°C 3 yrs 7 to 14 none 24-32°C Eggplant, Aubergine, Càphaó, Bringal 4 yrs 7 to 14 none Endive. Escarole 20-25°C 7 to 10 5 yrs none Fennel, Finocchio 12-20°C 3 yrs 5 to 12 none Garlic 12-20°C 7 to 14 seldom sets seed so it is more commonly propagated by division Gourds, White Flowering, Turk's Cap 5 vrs 20-25°C 7 to 10 soak overnight then sow swollen seeds direct Gourds, Yellow Flowering, Ornamental 20-25°C 5 vrs 7 to 10 sow direct Kohlrabi 5 yrs 20-25°C 10 to 14 none Leek 3 yrs 14-25°C 7 to 14 none 12-20°C Lemon Balm 2 yrs 7 to 15 none 15-28°C Lemon Grass. Hxa. Sha 0.5 yr 20 to 50 sow direct, low viability, best propagated by division of culms Lettuces, Crispheads, Cos, Butterhead, Mignonette 8-30°C 7 to 10 3 yrs none 3 yrs 12-20°C 10 to 15 Lovage none

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Name	Viability Period	Optimal Germ.	Days to Germ.	Special treatmnet prior to sowing
Lucerne, Alfalfa	10 yrs	12-20°C	4 to 8	needs inoculation with nitrogen-fixing rhizobium, unless grown for sprouts
Marjoram, Sweet	3 yrs	20-22°C	8 to 14	none
Mints, Mentha species and forms	2 yrs	8-20°C	10 to 22	none
Ngó Gai, Eryngium foetidum	3 yrs	15-28°C	12 to 48	none
Okra, Gumbo, Ladyfingers	2 yrs	20-34°C	7 to 14	soak seeds overnight
Onions, Spring, Shallots, Svcallions	3 yrs	20-25°C	7 to 14	none
Oregano	3 yrs	20-22°C	8 to 14	none
Parsley, Curly, Italian	1 yr	12-22°C	14 to 21	soak seeds for 24 hours, then sow direct
Parsnip	0.5 yr	5-20°C	21 to 27	soak seeds for 24 hours, then sow direct
Peanuts, Ground Nuts	2 yrs	20-30°C	18 to 30	make sure you secure raw peanuts not roasted!
Peas, Sugar, Snow, Climbers, Asparagus	2 yrs	12-24°C	7 to 20	sow direct into moist soil, then do not water heavily until they sprout (just keep soil moist)
Pumpkins, Butternut,Qld. Blue, Nuggets, Triamble	7 yrs	20-25°C	7 to 10	sow direct
Radicchio, Italian Chicory	4 yrs	20-24°C	6 to 12	none
Radishes, French Breakfast, Globe, Icicle	4 yrs	5-28°C	4 to 6	sow direct
Rau Munông, Kang kong, Water Spinach	1 yr	20-32°C	10 days	From cuttings is much easier than from seed
Rockmelon, Cantaloupe, Sweet, Musk, Honeydew	5 yrs	22-27°C	6 to 10	sow direct
Rosella, Jamaican Sorrel	2 yrs	22-34°C	7 to 14	none however, soaking in warm water overnight helps to bring on germination.
Sage	4 yrs	6-18°C	18 to 30	none
Savory, Summer, Winter	3 yrs	10-20°C	7 to 14	none
Silver Beet, Swiss Chard, Rainbow Chard	4 yrs	7-20°C	7 to 12	none, but soaking seed overnight in water produces an even germination
Sorrel, Garden, French	3 yrs	6-15°C	7 to 12	none
Spinach, English, see Warrigal 1 yr 6-18°C 8 to 12 none				
Strawberry, ever-bearing, spring cropping	2 yrs	12-20°C	21 to 30	none, however stratifying may increase germination, which is often erratic
Sweet Corn, Popping, Indian Maize	2 yrs	2-25°C	5 to 7	sow direct, beware since most seed varieties are F1 today
Thyme	4 yrs	12-18°C	21 to 30	none
Tomatoes, Bush, Climbers, Determinate, Indeterminate	4 yrs	21-25°C	4 to 7	none, but if saving your own seed, fermet for a few days then wash the inhibitor off and dry to store
Ts'oi Sum, Golden Cabbage	5 yrs	20-24°C	8 to 12	none
Turnips, Swedes, Neeps, Hakurei, Rutabaga	1 yr	7-12°C	7 to 10	sow direct
Warrigal Cabbage, Native or New Zealand Spinach, Tetragonia tetragonioides	4 yrs	10-20°C	10 to 20	self seeds prolifically on disturbed soil in full sun with good drainage
Watercress, Nasturium officinale	3 yrs	10-15°C	7 to 10	sow direct on wet media, do not cover as it needs sunlight to germinate
Watermelon	5 yrs	20-25°C	6 to 8	sow direct
Zucchini, Bush Squash, Acorn Squash	7 yrs	21-25°C	7 to 10	sow direct