

Pollination Table

Name of Plant	Annual, Biennial or Perennial	Manner of Reproduction – Vegetatively and, if by seeds also, Cross-pollinating and/or Self-pollinating	If Cross-pollinated are they Wind, and/or Insect-pollinated?	How many years the seeds last in good storage conditions	How many seeds to the gram
Amaranth	A	C	W	5	800
Artichoke	A,P	V,C	I	5	30
Asparagus	P	V,C	I	3-5	50
Basella	A,P	V,S		5	50
Basil	A,P	V,C	I	5	600
Bean	A	S		3	5-10
Bectroot	B	C	W&I	5	50
Bitter Gourd	A	C	I	5	12
Borage	A	C	I	5	65
Broad Bean	A	S,C	I	4	1
Broccoli	A,B	C	I	5	300
Brussels Sprouts	B	C	I	4	270
Cabbage	B	C	I	4	250
Calendula	A	C	I	2	100
Cape Gooseberry	A,P	S		3	400
Capsicum & Chilli	A,P	S,C	I	5	150
Cardoon	P	C	I	4	25
Carrot	B	C	I	3	1000
Cassava	P	V			
Cauliflower	B	C	I	4	500
Celeriac	B	C	I	5	2000
Celery	B	C	I	5	2000
Celtuce	A	S		5	1000
Chervil	A	C	I	1	450
Chicory	B	C	I	8	600
Chillacayote	P	C	I	5	5-8
Chinese Cabbage	A	C	I	5	350
Chives	P	V,C	I	1	600
Choko	A,P	C	I		
Collard	B	C	I	4	200
Coriander	A	C	I	3	90
Corn	A	C	W&I	2-10	3-8
Corn Salad	A	C	I	4	700
Cowpea	A	S		5	50
Cucumber	A	C	I	4-10	40
Dandelion	P	S		2	1000
Dill	A	C	I	3	900

KEY:

A-Annual S-Self-pollinated
 B-Biennial W-Wind-pollinated
 P-Perennial I-Insect-pollinated
 C-Cross-pollinated V-Vegetatively reproduced

Name of Plant	Annual, Biennial or Perennial	Manner of Reproduction – Vegetatively and, if by seeds also, Cross-pollinating and/or Self-pollinating	If Cross-pollinated are they Wind, and/or Insect-pollinated?	How many years the seeds last in good storage conditions	How many seeds to the gram
Peruvian Parsnip	P	V			
Poppy	A	C	I	2	10 000
Potato	P	V			
Pumpkin	A	C	I	3-10	4
Queensland Arrowroot	P	V			
Radish	A,B	C	I	4	100
Rhubarb	P	V,C	I	1	250
Rocket	A	C	I	2	500
Rockmelon	A	C	I	5	30
Rosella	A	S		3	70
Rosemary	P	V,C	I	1	900
Runner Bean	P	S		3	1
Sage	P	V,C	I	3	250
Salad Burnet	P	V,C	I	3	150
Salsify	B	C	I	3-5	100
Silver Beet	B	C	W	10	60-90
Snake Bean	A	S		3-8	5
Sorrel	P	V,C	I	2	1000
Soya Bean	A	S		3	5-10
Spinach	A	C	W	5	70
Spring Onion	A,P	V,C	I	2	250
Squash	A	C	I	3-10	6-8
Sunflower	A	C	I	5	10-20
Sweet Potato	P	V			
Taro	P	V			
Tarragon	P	V			
Thyme	P	V,C	I	5	6000
Tomato	A	S		4	400
Tree Onion	P	V			
Tumeric	P	V			
Turnip	B	C	I	5	300
Water Chestnut	P	V			
Water Spinach	A	V,S		3	150
Watercress	P	V,S		5	4000
Watermelon	A	C	I	5	6
Wax Gourd	A	C	I	3	10
Winged Bean	A,P	S		2	18
Yam	P	V			
Yam Bean	P	V,S		5	5

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Poppy	A	C	I	2	10 000
Potato	P	V			
Pumpkin	A	C	I	3-10	4
Queensland Arrowroot	P	V			
Radish	A,B	C	I	4	100
Rhubarb	P	V,C	I	1	250
Rocket	A	C	I	2	500
Rockmelon	A	C	I	5	30
Rosella	A	S		3	70
Rosemary	P	V,C	I	1	900
Runner Bean	P	S		3	1
Sage	P	V,C	I	3	250
Salad Burnet	P	V,C	I	3	150
Salsify	B	C	I	3-5	100
Silver Beet	B	C	W	10	60-90
Snake Bean	A	S		3-8	5
Sorrel	P	V,C	I	2	1000
Soya Bean	A	S		3	5-10
Spinach	A	C	W	5	70
Spring Onion	A,P	V,C	I	2	250
Squash	A	C	I	3-10	6-8
Sunflower	A	C	I	5	10-20
Sweet Potato	P	V			
Taro	P	V			
Tarragon	P	V			
Thyme	P	V,C	I	5	6000
Tomato	A	S		4	400
Tree Onion	P	V			
Tumeric	P	V			
Turnip	B	C	I	5	300
Water Chestnut	P	V			
Water Spinach	A	V,S		3	150
Watercress	P	V,S		5	4000
Watermelon	A	C	I	5	6
Wax Gourd	A	C	I	3	10
Winged Bean	A,P	S		2	18
Yam	P	V			
Yam Bean	P	V,S		5	5

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The table below gives an estimate of how long seeds last in storage under ideal conditions. It is taken from *The Seed Savers' Handbook* by Michel and Jude Fanton, Appendix A.

Plant Name **Year**

Amaranth	5
Artichoke	5
Asparagus	3-5
Basella	5
Basil	5
Bean	3
Beetroot	5
Bitter Gourd	5
Borage	5
Broad Bean	4
Broccoli	5
Brussels Sprouts	4
Cabbage	4
Calendula	2
Cape Gooseberry	3
Capsicum &Chilli	5
Cardoon	4
Carrot	3
Cauliflower	4
Celeriac	5
Celery	5
Celtuce	5
Chervil	1
Chicory	8
Chilacayote	5
Chinese Cabbage	5
Chives	1
Collard	4
Coriander	3
Corn	2-10
Corn Salad	4
Cowpea	5
Cucumber	4-10
Dandelion	2
Dill	3
Eggplant	5
Endive	5
Fennel	4
Garland Chrysanthemum	3
Garlic Chives	1

Gourd	5
Gamma	3-8
Guada Bean	2
Hibiscus Spinach	3
Hyacinth Bean	4
Kale	4
Kohlrabi	4
Korila	3
Leek	3
Lettuce	5
Lima Bean	3
Luffa	5
Marigold	3
Marjoram	5
Mint	1
Mitsuba	3
Mizuna	2
Mustard	3-7
Mustard Greens	4
Nasturtium	3
New Zealand Spinach	6
Okra	5
Onion	2
Orach	5
Oriental Cooking Melon	5
Pansy &Violet	7 days
Parsley	3
Parsnip	1
Pea	1
Peanut	1
Parsnip	<1
Poppy	2
Pumpkin	3-10
Radish	4
Rhubarb	1
Rocket	2
Rockmelon	5
Rosella	3
Rosemary	1
Runner Bean	3

Sage	3
Salad Burnet	3
Saisify	3-5
Silver Beet	10
Snake Bean	3-8
Sorrel	2
Soya Bean	3
Spinach	5
Spring Onion	2
Squash	3-10
Sunflower	5
Thyme	5
Tomato	4
Tumip	5
Water Spinach	3
Watercress	5
Watermelon	5
Wax Gourd	3
Winged Bean	2
Yam Bean	5