

## 2018 Seed Request Form

Please take the time to answer the questions below, adding any comments of your own.

Could you donate seeds to the exchange next year?  yes  no If yes, please indicate how you want to be reminded (e.g. in August, by telephone, at (123)456-7890):

\_\_\_\_\_ (We can't remind you without this indication.)

Would you be willing to help with running our seed exchange?  yes  no

As has been usual pretty much each and every year, I am quite late sending reminders, and I could really use some help to get this task done! It's not a lot of work; it should be done in summer, but I procrastinate!

Please indicate particular seeds or categories of seed that you would like to have available from our list in the next year or two:

Write the number (not the name) of the seeds you want in the boxes on the Request Form. It will be helpful to the committee (and assure that your request can be fulfilled accurately) if you write the numbers clearly and in numerical order. Please expect no more than ten selections, but list alternates; as usual, many donations consisted of small quantities of seed, but distribution will be as generous as possible. Seed packets will be identified only by number, so you may want to keep this list. If you are downloading this form, please be sure to write your name and address on it, and remember that seed requests are a benefit of membership in the California Horticultural Society and will not be honored for those who are not members. Complete requests will be fulfilled as quantities allow, prioritized by date of postmark. Requests should be returned by the end of February. A request is complete only when it also includes your payment of \$5 to cover the cost of supplies and postage; make your check payable to the California Horticultural Society. Send the form along with your payment to:

Dave Tivol,  
130 Locksunart Way #2  
Sunnyvale CA 94087-4666.

List up to ten choices, clearly and in numerical order please:


List up to ten alternates, clearly and in numerical order please:


Thanks to those who donated seed for the exchange this year, without whose participation this program would not be possible, and whose initials in the list below indicate their expressed willingness to be contacted about the plants from which the donated seed came and the conditions under which they grow: Annie's Annuals (AA), Bob Hornback (BH), Mark Delepine (MD), Kathy Echols (KE), Lorena Gorsche (LG), Mary Sue Ittner (MSI), Brian Kemble (BK), Daisy Mah (DM), Thuan Nguyen (TN), Bart O'Brien (BO), Sean O'Hara (SO), Katherine Pyle (KP), Quarryhill Botanical Garden (QBG), Corina Rieder (CR), San Francisco Botanical Garden (SFBG), Barbara Siegel (BS), Linda Solinsky (LS), Richard Starkeson (RS), Andy Stone (AS), Jean Struthers (JS), David Sylvia (DS), University of California Botanical Garden at Berkeley (UCBG), UC Davis Botanical Conservatory (UCD), Patricia Van Aggelen (PVA), Judy Wong (JW), Kristin Yanker-Hansen (KYH), and those whose gratefully received donations remain anonymous. Nomenclature and descriptions are those given by these donors.

1. *Abelmoschus manihot* (KYH): hardy tropical mallow from southeast Asia, where leaves used in cooking and are supposed to be quite healthful; summer flowers beautiful yellow with a near black eye, form like hollyhock; will die back in frost but come back from roots, made it through 19°F last year <anni
2. *Abutilon palmeri* (JS)
3. *Aeonium haworthii* (UCBG)
4. *Agave nickelsiae* (= *ferdinandi-regis*) (BK)
5. *Agave polianthiflora* (UCBG): from wild collected plants
6. *Agrostemma githago* 'Milas' (JW): annual; spring and summer bloom, bright rose flower with white throat; sun; moderate water
7. *Agrostemma githago* 'Ocean Pearls' (MD)
8. *Allium amplexens* (MSI): bulb from CA-OR-WA; white to light pink flowers; this form has increased a lot when grown in containers
9. *Allium senescens* v *glaucum* (DM & KP): Pink Curly Onion; forms slowly-enlarging clumps of short, deciduous, blue-green leaves, topped by balls of pink flowers
10. *Allium shubertii* (JW): <homeguides.sfgate.com> has guide on how to start from seed
11. *Allium subvillosum* (MSI): Mediterranean bulb, wide umbel of white flowers
12. *Allium tuberosum* (KP): Garlic Chives
13. *Allium unifolium* (MSI): California bulb native to Coast Ranges; pink flowers  
<pacificalbulbsociety.org/pbswiki/index.php/Allium\_unifolium>
14. *Aloe africana* (UCD): open pollinated
15. *Aloe burgersfortensis* (UCD)
16. *Aloe microstigma* (BK): wild collected 10 km west of Oudtshoorn, South Africa
17. *Amaranthus cruentus* × *powelli* (SFBG): Hopi Red Dye
18. *Anacampseros ruffescens* (JW): succulent
19. *Anaphalis margaritacea* (PVA): Pearly Everlasting
20. *Angelica hispanica* (SFBG)
21. *Apium graveolens* (LG): Celery
22. *Apium graveolens* (LG): Dark Green Cutting Celery, Shanghai Celery
23. *Aristolochia fimbriata* (JW)
24. *Arthropodium cirratum* (MD & BH): Renga Lily, New Zealand Rock Lily; semi-tender evergreen perennial to 3' tall by 2' wide; beautiful foliage; small white flowers in spring
25. *Asclepias curassavica* (LS)
26. *Asclepias curassavica* (TN): orange flowers

27. *Asparagus retrofractus* (SO)
28. [\*Babiana nana ssp maculata\*](#) (MSI): corm native to South Africa; low growing; light violet flowers, cinnamon scented; good container plant
29. *Begonia boliviensis* (LG)
30. *Bellis perennis* (AA): true wild form
31. [\*Beschornaria hyb\*](#) (LS): hybridized by Martin Grantham
32. *Bidens sp* (SFBG): subshrub; yellow rays; from plants originally collected at Volcan Santa Maria at 2900m
33. *Brachychiton* (SFBG): species might be *australis* or *populneus*
34. *Brahea clara* (DS): desert palm; keeps seed fresh by coating it with a fruit-like covering that should be scraped off before planting
35. [\*Brodiaea elegans\*](#) (MSI): California native corm, Brodiaea complex; purple flowers in late spring
36. *Buddleia davidii* 'Buzz Ivory' (MD): 4' tall
37. *Calamagrostis foliosis* (JS)
38. *Calceolaria calycina* (SFBG)
39. *Calceolaria hyb* (PVA): orange flowers
40. *Calendula officinalis* 'Indian Prince' (SFBG)
41. *Calocephalus brownii* (SFBG)
42. *Calochortus superbus* (UCD)
43. *Calochortus venustus* (UCD)
44. *Calpurnia aurea* (AA)
45. *Campanula medium* (KYH): Canterbury Bells; biennial naturalizing in my garden
46. [\*Canna indica\*](#) (= *edulis*) (KP): tall leafy stems to 5' topped by spikes of small red flowers; often killed to ground by frost but comes back quickly from the roots; tubers edible and also used as a starch source
47. *Canna iridiflora* (AS)
48. *Capsicum annuum* (LG): Garden Salsa, probably hybrid from Jalapeno
49. *Capsicum annuum* (LG): Padron Pepper
50. *Capsicum annuum* (LG): Peperoncino
51. *Caryopteris incana* (QBG)
52. [\*Cerithe purpurea\*](#) (KYH): beautiful weed; original seed from Thompson Morgan
53. *Chaenomeles japonica* (QBG)
54. *Chilopsis linearis* (JS)
55. *Chionochloa rubra* (SFBG): grass
56. *Chrysanthemum parthenium* (PVA): Feverfew
57. *Cistanthe* (= *Calandrina*) *sp* (BK): spoon-shaped leaves; abundant magenta flowers all summer
58. *Cistus creticus* (AA)
59. *Clarkia amoena* (JW): pale coral with white petals
60. *Clarkia elegans* (JW)
61. *Clarkia purpurea* (SFBG)
62. [\*Clematis texensis\*](#) (CR): true species; pendant flowers red with white/pink inside
63. *Collinsia heterophylla* (PVA): Chinese Houses
64. *Collomia grandiflora* (AA)
65. *Cotoneaster adpressus* (QBG)
66. *Cotoneaster microphyllus* (QBG)
67. *Danae racemosa* (SO): seeds require scarification
68. *Datura metel* 'Double Purple' (BS)
69. *Datura meteloides* 'La Fleur Lilac' (SFBG)

70. [\*Daucus carota\* 'Dara'](#) (DM): Queen Anne's Lace; pink flowers
71. [\*Delphinium nudicaule\*](#) (MSI): California native with orange-red flowers; dormant in summer
72. [\*Dichelostemma capitatum\*](#) (UCD)
73. [\*Dichelostemma multiflorum\*](#) (MSI): California native corm, Brodiaea complex; violet flowers with tube constricted at top; good container plant
74. [\*Dichelostemma volubile\*](#) (MSI): California native corm, Brodiaea complex; pink flowers and long stems that wrap around shrubs as it grows  
<[pacificbulbsociety.org/pbswiki/index.php/Dichelostemma#volubile](http://pacificbulbsociety.org/pbswiki/index.php/Dichelostemma#volubile)>
75. *Dierama pulcherrimum* (KP): from seedling plant; dark pink flowers on tall straight stems, 3' or more tall
76. *Dierama pulcherrimum* (KP): from seedling plant; pale pink flowers on gently arching stems, 3' or more tall
77. [\*Dierama\* sp](#) (MSI): evergreen irid; could be *D. pendulum* or *D. pulcherrimum* or a hybrid: although *Dierama* is a summer rainfall genus, *D. pendulum* the only exception with year round rainfall, plants grow fine in my coastal garden without a lot of summer water and tolerate a lot of rain in winter (but my soil is sandy and full of redwood roots so standing water is rare); 70 to 110 cm stem slender and wiry, laxly branched; leaves linear; pendulous nodding pink flowers in drooping spikes
78. *Digitalis ambigua* (SFBG)
79. *Dudleya anthonyi* (JS)
80. *Dudleya britonii* (JS)
81. *Dudleya farinosa* (JS)
82. *Dudleya pulverulenta* (PVA): Chalk Liveforever
83. *Dyckia hyb* (MD)
84. [\*Echinops ritro\* or \*bannaticus\*](#) (KYH): thistle; wonderful blue flower in summer, then casually reseeds about; seems to need little to no water once established; sun, but can handle quite a bit of shade <[finegardening.com/plantguide/echinops-ritro-small-globe-thistle.aspx](http://finegardening.com/plantguide/echinops-ritro-small-globe-thistle.aspx)>
85. *Echium fastuosum* (KE)
86. *Entelea arborescens* (SFBG)
87. [\*Erysimum menziesii\* ssp \*yadonii\*](#) (TN): Yadon's Wallflower
88. *Eschscholzia californica* v *maritima* (TN): collected in the Presidio and Baker Beach, but some cross-pollination with poppies in neighborhood
89. *Fibigia clypeata* (UCBG): from plants originally from wild collected seed
90. *Fragraria vesca* (LG): Alpine Strawberry "Heirloom Pineapple"; yellow fruit
91. *Freesia* (= *Anomatheca*, = *Lapeirousia*) *laxa* (JW): coral flowers with red splotch at base; reseeds moderately
92. [\*Freesia laxa\* ssp \*azurea\*](#) (MSI): South African corm; blue flowers; starts into growth in the fall and flowers in winter, doesn't seem happy in very wet conditions when in growth  
<[pacificbulbsociety.org/pbswiki/index.php/Freesia#azurea](http://pacificbulbsociety.org/pbswiki/index.php/Freesia#azurea)>
93. *Fuchsia paniculata* (RS)
94. [\*Galvezia juncea\*](#) (CR): Bush Snapdragon; Baja native
95. [\*Geranium pyrenaicum\* 'Bill Wallis'](#) (KYH): blue-flowered form
96. *Gilia capitata* (JW)
97. [\*Gladiolus carmineus\*](#) (MSI): from winter rainfall area of South Africa, habitat in sight of the ocean and does well in coastal locations; pink flowers in fall before producing leaves
98. [\*Gladiolus carneus\*](#) (MSI): South African irid; white to pink large flowers usually with dark spade shaped markings on the three lower lobes  
<[pacificbulbsociety.org/pbswiki/index.php/Gladiolus\\_carneus](http://pacificbulbsociety.org/pbswiki/index.php/Gladiolus_carneus)>

99. *Helianthus* × *maximiliani* (KYH): F2 seed from a naturally occurring hybrid in my garden, no idea which *Helianthus* is the other parent; paler yellow flower color; same drought tolerance
100. *Hesperaloe nocturna* (BK)
101. *Hibiscus coccinea alba* (KYH): perennial; located near other species and hybrids in my garden, so might have crossed
102. *Hibiscus diversifolius* (KYH): tropical exhibiting cold hardiness down to 24°F
103. *Hibiscus* × *moscheutos* (KYH): perennial; from 'Old Yella'
104. *Hibiscus trionum* (BS)
105. *Incarvillea arguta* (QBG)
106. *Iris siberica* (KYH)
107. *Jacaranda mimosifolia* (= *acutifolia*) (SFBG)
108. *Lathyrus odorata* 'Cupani' (JW): fragrant
109. *Lavandula viridis* (SO)
110. *Lavatera assurgentiflora* (RS)
111. *Lilium formosanum* (QBG)
112. *Lilium maritimum* (MSI): rare California lily, north coastal ranges; red flowers in spring; part sun; some water while in growth
113. *Lilium pardalinum* (MSI): tall Pacific Coast Lily, orange with brown spots
114. *Lilium regale* (DM): Regal Lily; white and purple trumpet; fragrant
115. *Lilium hyb* (KYH): seeds from Orienpet hybrid
116. *Linum grandiflorum rubrum* (JW)
117. *Linum lewisii* (JW)
118. *Lupinus albifrons* (TN): Silver Lupine; seed from silver lupines, species unlabeled, in neighborhood park
119. *Lupinus pilosus* (CR & BS): annual with dark blue flowers (snail resistant)
120. *Lupinus polyphyllus* (AA): scarify, steep for 12 hours in water just brought to a boil
121. *Lupinus propinquus* (AA): Blue Bush Lupine <[anniesannuals.com/plants/view/?id=4508](http://anniesannuals.com/plants/view/?id=4508)>
122. *Lupinus succulentus* 'Rodeo Rose' (CR)
123. *Lychnis coponaria* (JW): white flower form
124. *Magnolia obovata* (QBG)
125. *Mahonia duclouxiana* (SFBG)
126. *Manfreda brunnea* (BK): seed from hand-pollinated plants in cultivation, parents wild collected 3 km east of Santa Teresa, Durango, Mexico
127. *Manfreda maculata* (JW): perennial; spotted succulent leaves; flower spike to 7', 2d or 3d year from seed
128. *Marrubium supinum* (MD)
129. *Massonia jasminiflora* (BO)
130. *Medinilla crassata* (= *alata*) (SFBG)
131. *Melanoselinum decipiens* (SFBG): Black Parsley; to 8' tall; pink flowers
132. *Mimosa pudica* (CR): the sensitive plant <[logees.com/sensitive-plant-mimosa-pudica.html](http://logees.com/sensitive-plant-mimosa-pudica.html)>
133. *Muhlenbergia rigens* (JS)
134. *Nigella hispanica* 'African Bride' (MD)
135. *Nigella sativa* (KYH): Black Cumin, used as spice in Middle East and South Asia
136. *Ocimum basilicum* (LG): "Spicy Globe Container Basil"
137. *Ocimum basilicum* (LG): Basil "Heirloom Salad Leaf"
138. *Ocimum basilicum* (LG): Basil "Siam Queen"
139. *Ocimum sanctum* (LG): "Holy Basil"
140. *Omphalodes linifolia* (JW): annual; sow during rainy season for white forget-me-not flowers in May; reseeds

141. *Opuntia matudae* (TN): Xoconostle, sour fruit of nopales
142. *Orlaya grandiflora* (MD): Minoan Lace
143. *Orthrosanthus chimboracensis* (MSI): evergreen irid from Central America; many pale blue short lived flowers appearing over a long time
144. *Othonna cyclophylla* (UCD)
145. *Pandorea pandorana* (RS)
146. *Papaver atlanticum* (KP): Atlas Poppy; from single-flowered & double-flowered plants
147. *Papaver commutatum* (SFBG)
148. *Papaver somniferum* 'Lauren's Grape' (DM): single; plum or deep red flowers
149. *Pavonia leiocarpa* (KYH): lovely red bell shaped flowers that hang downward; seems to like some shade; recent acquisition, so far have only grown in a pot
150. *Pavonia missionum* (KYH): runs slowly in the garden, seeds gently about; brilliant red flowers with yellow center, all summer long
151. *Penstemon kunthii* (UCBG): from plants originally from wild collected seed
152. *Penstemon parryi* (CR): originally from a wild sourced plant
153. *Perideridia kelloggii* (PVA): Kellogg's Yampah
154. *Persicaria amplexicaulis* "Fats Domino" (PVA): Mountain Fleece"
155. *Phacelia bolanderi* (CR): <calfloranursery.com/plants/phacelia-bolanderi>
156. *Phacelia tanacetifolia* (PVA): Lacy Phacelia
157. *Physalis peruviana* (TN): Goldenberry, Inca Berry
158. *Pimelea aridula* (SFBG)
159. *Pimelea tomentosa* (SFBG)
160. *Pisum sativum* (LG): Shelling Peas "Sabre"
161. *Platycodon grandiflorus* (KYH): Balloon Flower <anniesannuals.com/plants/view/?id=3594>
162. *Poliathyrsis sinensis*: unofficially collected at UW arboretum, Seattle WA
163. *Primula poissonii* (QBG)
164. *Primula viallii* (SFBG)
165. *Protea scolymocephala* (SFBG)
166. *Rhododendron burmanicum* (SFBG)
167. *Rhododendron delavayi* (SFBG)
168. *Rhododendron javanicum* (SFBG)
169. *Rhododendron parryae* (SFBG)
170. *Rhododendron polyandrum* (SFBG)
171. *Rhododendron retusum* (SFBG)
172. *Rhododendron scopulorum* (SFBG)
173. *Rhododendron* × *intermedium* (SFBG): hybrid occurring in nature between *R. ferrugineum* and *R. hirsutum*
174. *Rosa brunonii* (QBG)
175. *Salvia argentea* (SFBG)
176. *Salvia bowleyana* (QBG)
177. *Salvia glechomifolia* (KYH): wonderful for shade and sun; will often bloom through Christmas
178. *Salvia karwinskii* (RS)
179. *Salvia leucophylla* × *clevelandii* 'Poza Blue' (MD)
180. *Salvia mexicana* 'Limelight' (RS)
181. *Salvia officianalis* (LG): Culinary Sage
182. *Scabiosa stellata* (BS)
183. *Sedum spectabile* "Autumn Joy" (PVA)

184. [\*Seseli gummiferum\*](#) (CR): Moon Carrot; biennial or even triennial with gray-green leaves and white flowers
185. *Sidalcea hendersonii* (MD): Henderson's Checker Mallow
186. *Silene coronaria* 'Alba' (SO)
187. *Silene laciniata* (CR): native to Mexico, AZ, southern CA; part to full sun; some summer water; best with well-drained soil or on a slope; red flowers from late spring through autumn
188. *Solanum lycopersicum* (LG): Tomato, "Berkeley Tie Dye"
189. *Solanum lycopersicum* (LG): Tomato, "Cherokee Purple"
190. *Solanum lycopersicum* (LG): Tomato, "Japanese Black Trifele"
191. *Solanum lycopersicum* (LG): Tomato, "The Dutchman"
192. *Sophora secundiflora* (BO): Texas Mountain Laurel; open hard pods, then hot water treat seeds
193. *Spinacia oleracea* (LG): Bloomsdale Spinach
194. *Stewartia monadelphica* (QBG)
195. *Styrax japonicus* (QBG)
196. *Styrax redivivus* (JS): Snowdrop Bush
197. *Tagetes patula* 'Burning Embers' (DM): single deep red flowers edged in gold-orange; attracts bees, butterflies
198. *Tagetes* 'Villandry' (DM)
199. *Tecoma stans* (BK ): compact selection to 7' tall
200. [\*Tecoma stans\*](#) (AA & CR)
201. *Telanthophora grandiflora* (SFBG)
202. *Thysanocarpus radians* (AA): Ridged Fringepod
203. [\*Todaroa montana\*](#) (AA): Canary Giant Mountain Carrot
204. *Tragopogon porrifolius* "Mammoth Sandwich Island" (TN): salsify
205. *Trichostemma lanatum* (JS)
206. [\*Triteleia laxa\*](#) (MSI): California native corm, Brodiaea complex; blue-purple flowers in spring; very adaptable, ground or container
207. *Tulbaghia violacea* (KP): Society Garlic; from plant with white flowers, some with flecks of pink
208. *Tweedia caerulea* (= *Oxypetalum caeruleum*) (JW): perennial; sky blue flowers in summer; full sun; moderate water
209. [\*Veltheimia bracteata\*](#) (MSI): South African summer rainfall bulb with large shiny interesting leaves and tubular pink flowers in winter; grows in winter and has a brief summer dormancy
210. *Verbascum blattaria* 'Alba' (SO)
211. *Watsonia fourcadei* (AA)
212. *Zanthoxylum schinifolium* (QBG)
213. mystery seed: "Liliaceae, Argentina, heat"
214. mystery seed: "Melastome to 6" tall, magenta 1-1/2" flowers"
215. mystery seed: "maybe Scutellaria"
216. mystery spore: "unknown fern, Jinfo mountain"
217. mystery seed: Canna
218. mystery seed