

## 2011 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 have Cal Hort members contact you about the seeds you donate and the conditions under which the plants grow?  yes  no

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

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

Use this form to request seeds. It will be helpful to the committee – and assure that your request can be fulfilled accurately – if you write the numbers clearly (that stylishly crossed seven can look like a four) and in numerical order, without appending the name of the plant. 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. Please indicate your address if different from the imprint on the reverse of the form; 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 #4, Sunnyvale CA 94087.***

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), Alan Brubaker (AB), Betsy Clebsch (BC\*), Barbara Coe (BC#), Kathleen Craig (KC), Kathy Echols (KE), Barbara Feyerabend (BF), Lucy Tolmach – Filoli (F), Wally Gorell (WG), Jan Hamby (JH), Rita Hayes (RH), Kyle Herbold (KH), Dave Hermeyer (DH), Steve Hill (SH), Mary Sue Ittner (MSI), Ted Kipping (TK), Ron Lutsko (RL), Daisy Mah (DM\*), Don Mahoney (DM#), Dave Mrus (DMr), Katherine Pyle (KP), Jill Salmon (JS\*), Barbara Siegel (BS), Richard Starkeson (RS), Andy Stone (AS), Jean Struthers (JS#), 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 (=Hibiscus) manihot* (KYH): beautiful soft yellow flowers with dark purple centers; loves warm inland areas; if planted early enough will bloom the first year and winter over though it becomes deciduous with frost; casually seed about in watered gardens although quite drought tolerant once established
2. *Abies delavayi* (SF): native to China
3. *Agapanthus hyb* (DM#): flowers white with blue blush
4. *Albuca shawii* (BS)
5. *Albuca sp* (BF): bulbous perennial to 5'; neat hanging green flowers each with a white stripe; well-drained soil, moderate irrigation; sun to light shade; hardy to 20-25°F
6. *Alcea rosea* (KE): Hollyhock mix
7. *Alcea rosea* 'Chater's Double Icicle' (AA)
8. *Alcea rosea* 'Indian Spring' (AA)
9. *Allium dichlamydeum* (MSI): Coast Onion, California north coast native
10. *Allium schoenoprasum* (KP): Chives
11. *Allium turcomanicum?* (KP): evergreen leaves upright to 8"; pink flowers
12. *Allium sp* (AB): deep purple flowers; to 3'
13. *Allium sp* (AB): leaves form wonderful rosette; lavender flowers
14. *Aloe sp* (WG): late-blooming, shiny orange flowers
15. *Aloe hyb* (WG): open cross; to 18"; apricot-colored flowers
16. *Althea cannabina* (KYH): according to Steve Hill, rare in cultivation in the US; very hardy summer bloomer making huge clouds of 1" hibiscus flowers; grows in both watered and unwatered gardens; more than casually seeds about
17. *Amaranthus caudatus* (KE): Love Lies Bleeding; to 4'
18. *Amaranthus caudatus* 'Emerald Tassels' (AA)
19. *Amaryllis belladonna* (WG): deep pink flowers
20. *Ammi majus* (PVA)
21. *Anethum graveolens* 'Long Island Mammoth' (KE): dill
22. *Angelica hendersonii* (SF): California native
23. *Angelica stricta purpurea* (DM\*): biennial; purple leaves and flowers; plant from Annie's Annuals
24. *Angelica sp* (TK)
25. *Anisodontia* 'Elegant Lady' (KC): Cape Mallow; cerise flowers
26. *Anisodonteia hyb* ('El Royo'?) (KYH): not so dense as regular *anisodonteia*, very large flowers and leaves are larger also; hardy to 26°F
27. *Antirrhinum majus* 'Black Prince' (AA)
28. *Aquilegia hyb* (KE): red and yellow flowers
29. *Aquilegia hyb*: purple flowers
30. *Arbutus menziesii* (RL): wild collected at Hume Creek CA
31. *Asclepias cordifolia* (DM#): wild collected, Tuolumne County
32. *Asclepias speciosa* (JS#): Showy Milkweed
33. *Aster divaricatus* (BF): Wood Aster; shrubby perennial to 1' height, to 3' spread, for cascading ground cover; many white star flowers in late summer; cut back in winter; sun or shade
34. *Astragalus pycnostachys v pycnostachys* (SF)
35. *Athanasia acerosa* (BF): Coulter Bush; native to South Africa; shrub to 5'; gray-green leaves with narrow forked lobes; clusters of bright acid-yellow disk flowers in spring and summer; deer resistant; low water; hardy to 20°F
36. *Azalea occidentale* 'Nadine'? (AB)
37. *Beschorneria agavoides* (TK)
38. *Beschorneria hyb* (KE): mid-size gray-green leaves; red and green flowers on spikes to 5'
39. *Bomarea* 'Big Red' (DH)
40. *Bomarea hyb* (RS): leaves far larger than other *Bomarea*; copious bright red seeds
41. *Brahea edulis* (WG)
42. *Brassica oleracea* (AB): Broccoli; marvelous flavor; white flowers
43. *Brassica oleracea v capitata* 'Copenhagen Market' (KE): cabbage
44. *Brugmansia sanguinea* (WG)
45. *Buddleia alternifolia* (BF): Fountain Butterfly Bush; deciduous arching shrub to 10'; flowers in blue-violet

- racemes from late spring into summer; sun to part shade; can run
46. *Bulbinella* sp (KYH): annual; mostly germinates during winter and spring; blooms in spring, then goes dormant; reseeds pretty prolifically
  47. *Bupleurum fruticosum* (BF): handsome evergreen shrub to 6'; waxy gray-green leaves; umbels of acid-yellow flowers turn to seed pods good for flower arrangement; deer resistant; low water
  48. *Calendula officinalis* 'Pacific Beauty' (KE): Pot Marigold; mixed colors
  49. *Calochortus argillosus* (MSI): open pollinated, increases vegetatively
  50. *Calochortus bruneauis* (DMr): wild collected at The Narrows (White Mountains) CA
  51. *Calochortus hyb* (MSI): open pollinated from several Mariposa types in bloom at the same time
  52. *Camassia* sp (SF):
  53. *Centaurea cyanus* 'Blue Boy' (AA & KE)
  54. *Cercis canadensis* (DH)
  55. *Cercis occidentalis* (DH): Western Redbud
  56. *Chionanthus retusus* (F): no male tree near, seed probably result of apomixis
  57. *Chlorogalum pomeridianum* (MSI): California native bulb; wavy leaves; small star-like flowers that open late afternoon into evening creating a dainty show; can reseed a bit more than you might like if happy
  58. *Cirsium occidentale* (KH)
  59. *Clarkia botta*e (DM\*): California native; annual; single flowers pink with white throat
  60. *Clarkia pulchella* 'Snowflake' (AA)
  61. *Clarkia unguiculata* (AA)
  62. *Clematis integrifolia* (JS\*): herbaceous perennial; not vining
  63. *Clematis ligusticifolia* (KC)
  64. *Clematis tanguticum* (AB): yellow bell flowers followed by fluffy seed heads
  65. *Clematis* 'Niobe' (BF): vine to 10'; large burgundy-red flowers in late spring and early autumn
  66. *Clematis* sp (AB): black; Quarry Hill selection
  67. *Cleome spinosa* (KE): mixed – white, pale pink, rose-violet flowers
  68. *Clerodendrum thomsoniae* (JH): 'Bleeding Heart Vine'; evergreen climber; indoor/outdoor potted plant; large oval deep green 4" leaves contrast with clusters of white calyces reminiscent of lanterns surrounding scarlet flowers summer through autumn; calyx fades to lavender in autumn and persists in fruit
  69. *Cobaea scandens* v *alba* 'Green' (KC): Cup-and-Saucer Vine; pale green flowers
  70. *Coreopsis lanceolata* (KE): 'Sunburst'; semi-double and double golden-yellow flowers with darker yellow center
  71. *Coryledon orbiculata* (WG)
  72. *Crocoshmia* 'Lucifer' (WG)
  73. *Cuphea aquipetala* (SF): perennial; deep purple flowers
  74. *Cynara cardunculus* (BC\*): Cardoon
  75. *Dahlia hyb* (DM#): single dark purple flowers; original seed from Ginny Hunt
  76. *Datura metel* (WG)
  77. *Datura metel* (KYH): double purple flowers; germinates well in a warm environment but seems to have short viability so needs to be sown this year
  78. *Daucus carota* (PVA): Queen Anne's Lace
  79. *Delphinium californicum* ssp *californicum* (DMr)
  80. *Delphinium requienii* (BC\*): annual or biennial
  81. *Deoehampia elongate* (SF): blue flowers
  82. *Dianthus barbatus* (KE): Sweet William; double flowers in mixed colors
  83. *Dierama pulcherrima* (KP): corm; leaves to 3'; magenta flowers on stiffly upright stems to 6'
  84. *Dierama pulcherrima* (KP): corm; leaves to 3'; pale pink flowers on graceful arching stems to 5'
  85. *Dierama pulcherrima* (TK)
  86. *Digitalis feruginea* (WG)
  87. *Digitalis parviflora* (DM\*): to 4'; narrow smooth green leaves; small brown flowers
  88. *Digitalis purpurea* 'Excelsior' (KE): mixed colors
  89. *Digitalis* 'Sutton's Apricot' (AA)
  90. *Dipogon lignosus* (DH)
  91. *Dudleya* sp (WG)
  92. *Eccremocarpus scaber* (KH): Chilean Glory Flower
  93. *Eccremocarpus scaber* 'Tresio Gold' (KH)
  94. *Echinacea purpurea* (KE): Purple Cone Flower
  95. *Echinacea tennesseensis* 'Rocky Top Hybrids' (AA)
  96. *Echinops ritro* (KYH): wonderful blue flower in summer; casually reseeds; little to no water once established
  97. *Echium wildpretii* (PVA): Tower of Jewels
  98. *Erica coccinea* (SF): red flowers
  99. *Eryngium agavefolium* (WG)
  100. *Eucomis bicolor* (WG)
  101. *Eucomis* sp (WG): some burgundy color in foliage; larger
  102. *Eucomis* sp (WG): some burgundy color in foliage; smallish like E. bicolor
  103. *Fargesia nitida* (SF): bamboo
  104. *Fennel* 'Bronze' (AA)
  105. *Ferula communis* (DM#)
  106. *Festuca californica* 'River House Blues' (RL)
  107. *Francoa ramosa* (SF)
  108. *Freesia* (= *Anomatheca*, = *Lapeirousia*) *laxa* (KP): pink flowers with red spots on wiry stems in spring and early summer; drought tolerant; reseeds readily
  109. *Fritillaria camschatcensis* (RL): wild collected at Homer AK
  110. *Fuchsia boliviana* (RS): red flowers
  111. *Gaillardia pulchella* (KE): two-tone red and yellow flowers
  112. *Gaillardia* × *grandiflora* (KE): mixed colors
  113. *Gaillardia* × *grandiflora* 'Fanfare' (JH): compact mounding habit to 18"×18"; trumpet-shaped ray flowers, red with yellow tips, June through October; good for border, pots, cut flowers; full sun; well drained soil; tolerates cool weather
  114. *Geranium maderense* (TK)

115. *Geum* 'Mrs Bradshaw' (AA)
116. *Gladiolus carmineus* (DM#)
117. *Gladiolus tristis* (DM#)
118. *Gladiolus* × *tristis* (DM#)
119. *Hebe* cv ('Nicola's Blush?') (BF): from New Zealand; evergreen shrub to 4'; 1" narrow green leaves; pink flowers fade to white
120. *Helianthus* 'Taiyo' (AA)
121. *Heptacodium miconioides* (BF): Seven Sons Flower; native to China; deciduous, in cultivation a small tree to 15'; white flowers, then stunning cherry-red sepals; handsome bark
122. *Heracleum californicum* (AB): to 6'; umbel of white flowers
123. *Hesperaloe parviflora* (KE)
124. *Hesperantha pauciflora* (DM#)
125. *Hibiscus* × *moscheutos* (KYH): perennial to 6' in one season; prolific blooming, white flowers with red eye starting in late July or August; loves heat
126. *Hibiscus cannabinus* (SH): Kenaf; used for fiber and also makes a stupendous plant to 10'
127. *Hibiscus cisplatinus* (KYH): found in much of Central & South America; although probably evergreen without frost, it handles frost really well, burning to the ground and coming back in the spring, which could be considered a good thing since the plant apparently wants to be very large; blooms nearly all the time; original plant from Annie's Annuals
128. *Hibiscus ferrugineus* (KYH): native to South Africa; lovely coral flowers all summer long; likes drier situations, its seeds looking like those of our native desert plants which don't do well in our wet winters; great pot plant; easily germinates to act as an annual in warm summer gardens that do not get much rain
129. *Hibiscus lasiocarpus* (SH): from the eastern US; controversial in that some say it is different from our native species and some say it isn't
130. *Hibiscus palustris* (SH): One of the native American species that go into moscheutos hybrids; to 7'; pink flowers to 7" across
131. *Hibiscus poepigii* (KYH): very rare hibiscus from Caribbean and Florida where it is considered endangered (these seeds from garden); fuzzy leaves and charming bell-like flower and fuzzy leaves; needs lots of heat to germinate; probably not very cold hardy; needs relatively poor soil since it grows in fossilized coral beds in Florida
132. *Hierchloe occidentalis* (BC#): Vanilla Grass; California native; perennial; originally wild collected at Occidental CA; bunch grass leaves to 18", whitish underside strikingly different from kelly-green top of leaf; flower spikes to 3'; easy to grow; dappled shade to full sun for coastal gardens
133. *Hippeastrum* cv (WG): salmon red flowers
134. *Hunnemannia fumarifolia* (BS): Mexican Tulip Poppy
135. *Hydrangea anomala petiolaris* (BF): deciduous climber; white flowers in loose umbels; nice bark; regular water
136. *Impatiens cristata* (AS): annual, yellow flowers
137. *Impatiens* sp (AS): annual; pink-white flowers
138. *Iochroma* (= *Acnistus*) *australis* (SF): white flowers
139. *Ipomoea tricolor* 'Dawn Star' (KE): heirloom Morning Glory; vine to 10'; 4" baby blue purple starred flowers starting mid-summer; full sun, heat
140. *Iris missouriensis* (RL): wild collected at Rising River CA
141. *Iris* *hyb* (AB): Dutch Iris; blue flowers
142. *Ixia polystachia* (DM#): flowers white with dark center
143. *Ixia viridiflora* (JS\*)
144. *Ixia* × *viridiflora* (DM#): hybrid with flowers most turquoise
145. *Kalanchoe pumila* (WG)
146. *Kitaibela vitifolia* (SH): relatively easy to germinate
147. *Lactuca sativa* 'Noga' & 'Cimarron' (KE): mix of green and red romaines
148. *Lathyrus odoratus* 'Cupani' (RH): Sweet Pea
149. *Lavatera trimestris* 'White Beauty' (AA)
150. *Lepechinia hastata* (DM#)
151. *Lessertia montana* (KE): native to South Africa; shrub; divided gray leaves; showy orange pea flowers followed by papery pods
152. *Lewisia* cv (WG)
153. *Ligularia* 'Desdemona' (AB)
154. *Lilium maritimum* (MSI): rare California north coast native; found growing at edges of redwood forests and in areas next to the road where it gets extra water; garden collected seed
155. *Lilium pardalinum* (DM\*): California native; flowers face downward; moist shade
156. *Lilium parryi* (DMr): Lemon Lily; from bulb from Theodore Payne Foundation; first seeds since plant purchase 2005/2006; lemon vanilla fragrance
157. *Limnanthes douglassii nivea* (AA)
158. *Limonium altaicum* 'Safora Dark Blue' (KE): Statice; perennial basal clump; dark purple-blue flowers on spikes to 2'
159. *Littonia modesta*: vine appears yearly mid to late spring; climbs by tendrils at the tips of leaves, which are in whorls of four; one-inch orange campanulate flowers; withers and disappears for the season after seed is ripe; withstands repeated winter water while dormant
160. *Lobelia excelsa* (SF): orange flowers
161. *Lunaria annua variegata* (KC): Money Plant; variegated leaves; pale lavender-blue flowers
162. *Lupinus arboreus* (BC\*)
163. *Lupinus pilosus*: annual; reseeds readily
164. *Lupinus* *hyb* (AB): Russell strain; mixed
165. *Lycopersicon esculentum* 'Beefsteak' (KE) tomato; indeterminate
166. *Lycopersicon esculentum* 'Jubilee' (KE): tomato; indeterminate; golden-yellow fruit
167. *Madia elegans* (DM#): native to California; seed used for food
168. *Malope trifida* 'Vulcan' (AA)
169. *Meconopsis cambrica* (BC#): Welsh Poppy; perennial; orange-yellow flowers
170. *Moluccella laevis* (KE): Bells of Ireland

171. [Montia perfoliata](#) (SF): Miner's Lettuce; California native; edible
172. [Moraea vegeta](#) (MSI): native to South Africa; corm; brownish flowers; low growing, easy in the ground where it multiplies by offsets and seeds
173. [Muscari neglectum](#) (KP): bulb, best in rock garden; dark blue flowers
174. [Myosotis oblongata](#) (KE): 'Azure Bluebird' Forget-Me-Not
175. [Napaea dioeca](#) (SH): native to a few Midwestern states; this seed from northern Illinois; to 10'; clusters of small white fragrant flowers in midsummer; unisexual so need several to get next generation seed; requires partial sun with good moisture
176. [Nemesia stumosa](#) KLM (AA)
177. [Nicandra physaloides](#) 'Black Stem' (AA)
178. [Nicotiana glauca](#) (KE): to 4'; fragrant white flowers
179. [Nigella damascena](#): [Kalonji](#)
180. [Ocimum basilicum](#) (KE): 'Cameo' Italian basil
181. [Ocimum basilicum](#) 'Cinnamon', 'Mrs Burns', 'Red Rubin' (KE): mix of basil
182. [Oenothera hookerii](#) (TK)
183. [Omphalodes linifolia](#) (BC\* & KP & JW): Venus Navelwort; slender spring/summer annual to 1'; white forget-me-not flowers in May; use as filler among more "important" plants; reseeds heavily
184. [Papaver orientale](#) 'Beauty of Livermore' (AA)
185. [Papaver orientale](#) 'Royal Wedding' (AA)
186. [Papaver paeoniflorum](#) 'Lauren's Grape' (SF)
187. [Papaver x paeoniflorum](#) (SF): very dark flowers
188. [Papaver pilosum](#) (SF): orange flowers
189. [Papaver rupifragum](#) (BS)
190. [Papaver somniferum](#) (WG): single flowers mauve with dark blotch
191. [Passiflora antioquiensis](#) (DH)
192. [Pavonia hastate](#) (SH): native to South America, adapts well to California gardens; blooms summer and autumn, cleistogamous: flowers don't open sometimes, but plants still form seed; likes heat; may reseed aggressively in a watered garden
193. [Pavonia lasiopetala](#) (SH): Texas native; 1" deep pink flowers all summer; low growing plant good for the front of the border
194. [Perideridia kelloggia](#) (SF): California native; edible root
195. [Petroselinum crispum](#) 'Dark Moss Curled' (KE): parsley
196. [Phaseolus](#) 'Garden of Eden' (KC): Pole Bean; very vigorous and productive
197. [Plantago subnuda](#) (F)
198. [Puya caerulea](#) (SF)
199. [Puya sp](#) (AB): blue flowers
200. [Ranunculus cortusaefolia](#) (TK)
201. [Rhus integrifolia](#) 'Lemonade Berry' (JS#)
202. [Ribes sanguineum glutinosum](#) 'Claremont' (JS#)
203. [Rudbeckia hirta](#) 'Goldilocks' (AA)
204. [Salvia sclarea turkestanica](#) (AA)
205. [Salvia blepharophylla](#) (BC\*)
206. [Salvia eigii](#) (BC\*)
207. [Salvia interrupta](#) (BC\*)
208. [Salvia littae](#) (DM#): magenta flowers
209. [Salvia membranacea](#) (DM#): red flowers
210. [Salvia semiatrata](#) (SF)
211. [Scabiosa caucasica](#) 'Deep Waters' (AA)
212. [Scabiosa](#) 'Strawberry Sundae' (KE): perennial to 3' tall; red flowers
213. [Scabiosa sp](#) (AB): lavender flowers; Quarry Hill selection
214. [Silene vulgaris](#) (KP): [Sculpit](#), [Stridolo](#); airy mass of flower-topped stems to 2'; long bloom season; reseeds easily; leaves eaten raw or cooked
215. [Solanum lanceolatum](#)? (RS): perennial shrub to 3', woody at base; large palmate leaves; violet-blue flowers followed by roundish yellow berries fading to orange
216. [Stanleya sp](#) (AB)
217. [Stipa cernua](#) (DM#): native California grass
218. [Stokesia laevis](#) (WG)
219. [Streptizia nicolai](#) (AA)
220. [Streptanthus farnsworthianus](#) (DM\*): California native; annual; white flowers with purple bracts
221. [Thalictrum delavayi](#) (WG)
222. [Thalictrum speciosissimum](#) (RL)
223. [Toxicoscordion \(=Zigadenus\) fremontii](#) (MSI): native to coastal Northern California and elsewhere; handsome bulb; some toxicity
224. [Triteleia bridgesii](#) (MSI): California native bulb
225. [Triteleia laxa](#) (TK)
226. [Tritonia bakeri](#) (DM#): large orange flowers
227. [Tweedia caerulea](#) (JS\*)
228. [Verbascum undulatum](#) (DM\*): yellow wavy leaves; needs good drainage
229. [Wachendorfia thyrsiflora](#) (WG)
230. [Watsonia marginata](#) (DM#): pink flowers
231. [Watsonia hyb](#) (DM#): large magenta flowers, heavy bloom
232. [Watsonia hyb](#) (RL): coral-orange flowers
233. [Xanthorrhoea preisii](#) (WG)
234. [Yucca brevifolia](#) (RL): wild collected at Inyokern CA, jct 395/178
235. [Zinnia elegans](#) (KE): 'Lilliput' mixed colors
236. [Zinnia elegans](#) 'Green Envy' (KE): semi-double chartreuse flowers
237. [Zinnia](#) 'Profusion Orange' (WG)
238. mystery seed (AB): succulent
239. mystery seed (AB): irid; blue flowers
240. mystery seed (AB): vine; white flowers; milky white sap; 5"x2" cordiform/conical pale green fruit

**Note:** Underlined links to photos were added to assist members in their selection. Photos supplied by seed donators were used where available. However, in an experiment this year to better assist the members in their selection, links to photos of the remainder were added "by hand". These links are usually the best guess from Google images based upon the info submitted. A few seeds do not have a link where the seed description info is insufficient. All the links on this page were current on 12/18/2010 and their input is the sole responsibility of Steve Morse. Feedback on the use of these links is appreciated.