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Lecture: Plants Of The Palomar College Arboretum W. P. Armstrong & Tony Rangel, April 2011

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Brief Summary Of The Palomar College Arboretum

By 1970, campus horticulturist Bob Kelly had already begun planting trees in an undeveloped area east of campus (near the Perimeter Road). ASG President Brian Hawthorne became interested in this area as the site of a future arboretum. He was impressed with the arboretum of a local university while stationed with the U.S. Coast Guard in New London, Connecticut, and thought this would be a great addition to Palomar College. The Palomar College Arboretum was officially established in 1973, largely through the efforts of Bob Kelly and Brian Hawthorne. The original Arboretum Committee also contained Ben Gill, Tom Stout, Dr. John Schettler, Gene Jackson and myself. Members of the Committee received a Presidential Ecology Award signed by Gerald R. Ford. The Arboretum was approved by the Board of Governors and land was set aside east of the campus. During the past three decades, many plants have been acquired, including original donations from the Huntington Botanical Garden, Los Angeles County Arboretum, San Diego Zoo and San Diego Wild Animal Park. Please refer to Edna Pulver's "History of the Palomar College Arboretum" at the end of this summary.

Plants from all major continents are represented in the Arboretum. Our relatively mild climate and generally frost-free location on a gradual hillside enable many subtropical and tropical species to survive here. The largest families include the legume (Fabaceae), myrtle (Myrtaceae), palm (Arecaceae) and grass (Poaceae) families. The largest genera are Eucalyptus (13), Ficus (12), Pinus (11), Agave (11), Acacia (11), Quercus (9), Phoenix (7), Casuarina (6), Melaleuca (6), Livistona (5), Sabal (5), Phyllostachys (5), Cassia (5) and Erythrina (5). Native countries most frequently represented are Australia, South Africa, China (E. Asia), Japan, Mexico and South America.

If you consider all the species in the Arboretum (over 600), main campus (at least 1000), Palomar Cactus & Succulent Garden (at least 3,000), and native coastal sage scrub north and east of campus (approximately 400), the total number of different species is nearly 5,000. This is one of the greatest concentrations of plant diversity within a relatively small area in San Diego County, rivaled only by Balboa Park, the Wild Animal Park and Quail Botanical Garden.

The majority of native species in the coastal sage scrub plant community adjacent to the Arboretum are herbaceous wildflowers that appear in profusion following a disturbance, such as clearing or fire. It is imperative in this time of rapid urbanization in the San Marcos area that natural areas of coastal sage scrub are preserved. In addition to valuable study sites for classes in biology, botany and archaeology, this area also provides the ecological niches for a variety of birds, mammals, reptiles and invertebrates.

[Numbered List Of Arboretum Plants For Botany 100](#)[See Older Organization Maps Of The Arboretum](#)[Go To Palomar College Arboretum Home Page](#)

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| 2. Native & Naturalized Plant List | 13. Euphorbia (2): Tung Oil & Kukui Nuts |
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Note: This Search Box May Not Work With All Web Browsers

Look Up More Information About These Species:



Web Search Wayne's Word

Look Up Plant FAMILY Alphabetically
Or Use Control-F and Type In a Word To Find The Plant

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

Blue & red abbreviations indicate location of plants on following map:

Tentative Map Of 11 Gardens Within Arboretum

- | | |
|------------------------------|-------------------------|
| 1. A/Y Agaves & Yuccas | 7. NA Native American |
| 2. AG Australian Garden | 8. PAL Palm Garden |
| 3. ART Art in the Garden | 9. PG Primitive Garden |
| 4. BAM Bamboo Garden | 10. RIP Riparian Garden |
| 5. CSS Coastal Sage Scrub | 11. SG Stroot Garden |
| 6. H/S Hardwoods & Softwoods | |

Red M-number: Refers to Plant List Used for Botany 100
Underlined Species: On Sample Page Of GPS Coordinates

A [Back To The Alphabetical Index Table](#)

ACERACEAE: MAPLE FAMILY

1. Acer negundo Box Elder (California incl. Palomar Mountain (Doane Creek)
2. A. paxii Evergreen Maple (S.W. China) M-88
3. A. rubrum Red Maple (Deciduous Forest E. U.S.)

AGAVACEAE: AGAVE FAMILY

Some taxonomists have split the Agavaceae into several additional families, including the [Dracaenaceae](#) (Cordylina, Dracaena & Sansevieria), the [Nolinaceae](#) (Beaucarnea, Calibanus, Dasylirion & Nolina), and the [Xanthorrhoeaceae](#) (Xanthorrhoea).

ATCGTTCAGTCCTAGCGATCGTTCAGTCCTAGCGATCGTTCAGTCCTAGCG

According to [Plant Systematics: A Phylogenetic Approach](#) by Judd, et al. (2008), members of the Nolinaceae and Dracaenaceae are now included within the Ruscaceae. The latter family also includes Aspidistra (cast iron plant), Liriope (border grass) and Ophiopogon (mondo grass). Familiar genera such as Hyacinthus (hyacinth), Asphodelus (asphodel), Asparagus (asparagus), Allium (onion) and Iris (iris) belong to their own separate families, the Hyacinthaceae, Asphodelaceae, Asparagaceae, Alliaceae and Iridaceae. The latter family (Iridaceae) also includes the commonly cultivated Watsonia, Moraea (butterfly lily), Freesia (freesia), Sisyrinchium (blue-eyed grass), Crocus and Gladiolus. Amaryllis (naked lady) still belongs to the Amaryllidaceae and also includes many genera that were once placed in the Liliaceae, including Crinum, Hippeastrum (amaryllis), Hymenocallis (spider lily), Haemanthus (blood lily), and Narcissus (daffodil). Agapanthus (lily of-the-Nile), Hemerocallis (day lily) and Colchicum (autumn crocus) belong to their own families, the Agapanthaceae, Hemerocallidaceae and Colchicaceae. Lilium (lily), Tulipa (tulip), Calochortus (Mariposa lily) and Fritillaria (chocolate lily) are still included in the lily family (Liliaceae). Chlorogalum (soap lily) is now placed in the agave family (Agavaceae) with Agave, Yucca, Hesperocallis (desert lily) and Camassia (camas). Death camas and star lilies (Zigadenus) are now placed in the Melanthiaceae along with Veratrum (corn lily), Trillium (trillium) and Xerophyllum (bear grass). The cormous genera Brodiaea (Brodiaea), Dichelostemma (blue dick), Bloomeria (golden stars) and Tritoleia are now in the family Themidaceae. The genus Aloe, formerly of the Liliaceae, is now placed in the family Asphodelaceae, along with Kniphofia (red hot poker) and Haworthia. These drastic changes in plant classification described by Judd, et al. 2008 are based on chloroplast DNA (in part) and will be adopted by the new revised [Jepson Flora of California](#).

From a purely morphological point of view, one of the most astonishing changes is the placement of members of the Nolinaceae and Dracaenaceae into the Ruscaceae. The type genus Ruscus includes a low-growing Eurasian shrub called butcher's broom (*R. aculeata*) that bears no resemblance to Nolina, Dracaena &

Beaucarnea.

[See Flattened Leaf-like Branches \(Cladodes\) Of Ruscus](#)

4. Agave americana Century Plant (W. Mexico) A/Y
5. A. attenuata Agave (Mexico) A/Y
6. A. bracteosa (N.E. Mexico)
7. A. desmettiana & cultivar 'variegata' (E. Mexico)
8. A. fernandi-regis N.E. Mexico
9. A. geminiflora (Nayarit, Mexico)
10. A. 'sharkskin' (hybrid cultivar of A. fernandi-regis)
11. A. schidigera (Mexico)
12. A. victoria-reginae (Nuevo León & Coahuila. Mexico)
13. A. vilmoriniana (N.W. Mexico)
14. A. weberi (Mexico)
15. Beaucarnea: See Nolinaceae
16. Calibanus: See Nolinaceae
17. Cordyline: See Dracaenaceae
18. Furcraea foetida? (F. gigantea) Mauritius Hemp (Northern South America)
19. F. selloa False Agave (Central America)
20. Yucca whipplei Chaparral Yucca CSS
21. Xanthorrhoea: See Xanthorrhoeaceae

AMARANTHACEAE: AMARANTH FAMILY

22. Amaranthus albus Amaranth Tumbleweed
23. Amaranthus retroflexus Rough Pigweed

AMARYLLIDACEAE: AMARYLLIS FAMILY [Liliaceae]

24. Dichelostemma pulchella Wild Hyacinth [Now placed in the Themidaceae](#) CSS

ANACARDIACEAE: SUMAC FAMILY

25. Harpephyllum caffrum Kaffir Plum (S. Africa) M-119
26. Malosma laurina Laurel Sumac M-38 CSS
27. Rhus integrifolia Lemonade Berry CSS
28. R. lancea (South Africa) M-39
29. Schinus molle Peruvian Pepper Tree (Andes of Peru)
30. S. polygamus Pepper Tree (W. South America) Top of Hill
31. S. terebinthifolius Brazilian Pepper Tree (Brazil)

APIACEAE: CARROT FAMILY

32. Conium maculatum Poison Hemlock

APOCYNACEAE: DOGBANE FAMILY

33. Rauvolfia (Rauwolfia) caffra Rauwolfia (S. Africa) M-212 H/S
34. Thevetia peruviana Yellow Oleander (Trop. America) M-189
35. Vinca major Periwinkle

ARACEAE: ARUM FAMILY (Now includes the Lemnaceae)

36. Acorus gramineus Grassy-Leaved Sweet Flag (China, S.E. Asia)
37. Philodendron selloum Philodendron (S. Brazil)
38. P. selloum cv. 'xanadu' (Cv. originated in Australia) No aerial roots as in P. selloum
39. Zantedeschia sp. (Z. aethiopica?) Calla Lily (Africa)

ATCGTTCAAGTCCTAGCG

DNA Sequencing & Phylogenetic Changes

[The World's Smallest Flowering Plant](#)
[Cladograms Of The Duckweed Family](#)
[DNA From Chloroplasts & Ribosomes](#)
[Flow Chart For California Duckweeds](#)
[*Monophyletic Taxonomic Groupings*](#)

ARALIACEAE: ARALIA FAMILY

40. Cussonia spicata Spiked Cabbage Tree (S. Africa) M-157
41. Dizygotheca elegantissima False Aralia (New Caledonia & Polynesia)
42. Fatsia japonica Japanese Aralia (Japan)
43. Meryta sinclairii Puka (New Zealand)

44. Schefflera (Brassaia) actinophylla Queensland Umbrella Tree (Australia) [M-127](#)
 45. Tupidanthus calypttratus Tupidanthus (W. China & Thailand) [M-136](#) [H/S](#)

ARAUCARIACEAE: ARAUCARIA FAMILY [See Primitive Gardens: PG On Map](#)

46. Agathis robusta Dammar Pine (Australia) [M-133](#) [H/S](#)
 47. Araucaria angustifolia Brazilian Pine (S. Brazil) [M-76](#) [PG](#)
 48. [A. araucana](#) Monkey Puzzle Tree (Central Chile)
 49. A. bidwillii Bunya-Bunya (Australia) [M-78](#) [PG](#)
 50. A. cunninghamii Hoop Pine (Australia) [M-42](#) [PG](#)
 51. A. heterophylla (A. excelsa) Norfolk Island Pine (Norfolk Is.) [M-80](#) [SG](#)
 52. A. columnaris Cook Pine (New Caledonia) May be hybrid with A. heterophylla [M-84](#) [PG](#)
 Note: A. excelsa may apply (incorrectly) to both A. columnaris & A. heterophylla.

ARECACEAE: PALM FAMILY [See Palm Garden: PAL On Map](#)

53. [Acoelorrhaphe wrightii](#) Everglades Palm (Florida) [M-15](#) [PAL](#)
 54. Archontophoenix alexandrae Alexandra Palm (N. Queensland)
 55. A. cunninghamiana King Palm (Australia) [M-22](#)
 56. Beccariophoenix alfredii High Plateau Coconut Palm (Madagascar) Near queen palm
 57. Bismarckia nobilis Bismark Palm (Madagascar) [Incl. silver form.]
 58. Brahea armata Mexican Blue Palm (Baja California) [M-6](#)
 59. B. brandegeei San Jose Hesper Palm (Baja California)
 60. B. edulis Guadalupe Palm (Guadalupe Island) [M-10](#) [PAL](#)
 61. B. elegans (Mexico)
 62. B. nitida (Mexico) [M-13](#)
 63. Butia capitata Jelly Palm (S. America) [M-3](#)
 64. Caryota gigas Giant Fishtail Palm (Thailand)
 65. C. urens Fishtail Palm (S.E. Asia) [M-7](#) [PAL](#)
 66. Chamaerops humilis Mediterranean Fan Palm (Mediterranean) [PAL](#)
 67. C. humilis var. cerifera Blue Mediterranean Fan Palm (Mediterranean)
 68. Copernicia alba Carnaday Wax Palm (S. America)
 69. Dypsis decipiens Manambe Palm (Madagascar)
 70. D. lastelliana Teddy Bear Palm (Madagascar) [PAL](#)
 71. Jubaea chilensis Chilean Wine Palm (Chile) [See Chilean Wine Palm](#)
 72. Livistona australis Cabbage Palm (E. Australia)
 73. L. chinensis Fountain Palm (S. Japan) [M-8](#) [PAL](#)
 74. L. decipiens (Australia)
 75. L. drudei (Australia)
 76. L. mariae (australia)
 77. L. saribus (syn. L. hoogendorpii) Taraw Palm (S.E. Asia) [PAL](#)
 78. Neodypsis decaryi (Dypsis decaryi) Triangle Palm (Madagascar) [M-9](#) [PAL](#)
 79. Parajubaea torallyi Bolivian Mtn. Coconut (Bolivia, Ecuador) Grows at 3400 m in Andes!
 80. Phoenix canariensis Canary Island Date Palm (Canary Islands) [PAL](#)
 81. P. hanceana (P. loureirii) India & China: Similar in appearance to P. roebelenii
 82. P. reclinata Senegal Date Palm (Tropical Africa)
 83. P. roebelenii Pigmy Date Palm (S.E. Asia) [M-21](#) [PAL](#)
 84. P. rupicola (India)
 85. P. theophrasti Cretan Date Palm (Greece & Turkey) Resembles P. dactylifera [PAL](#)
 86. P. zeylanica Ceylon Date Palm (Sri Lanka)
 87. Raphia australis (South Africa)
 88. Ravenea rivularis Majesty Palm (Madagascar)
 89. Rhaps excelsa Lady Palm (China)
 90. Rhopalostylis sapida Shaving Brush Palm (Norfolk Islands & New Zealand)
 91. Sabal causiarum Puerto Rican Hat Palm (Puerto Rico) [M-2](#) [PAL](#)
 92. S. etonia Scrub Palmetto (Florida)
 93. S. minor Dwarf Palmetto
 94. S. palmetto Cabbage Palm (Florida)?
 95. S. uresana Sonoran Palmetto (Mexico) Near Cassia leptophylla
 96. S. yapa? Sabal (W. Cuba, Yucatan, Belize)
 97. Serenoa repens Saw Palmetto (Florida) [PAL](#)
 98. Syagrus picrophylla (South America; Brazil)
 99. S. (Arecastrum) romanzoffiana Queen Palm (S. Brazil to Argentina) [M-5](#) [PAL](#)
 100. S. schizophylla Arikury Palm (Brazil)
 101. Trachycarpus fortunei Windmill Palm (Burma & China)
 102. Trithrinax acanthocoma (Brazil) [M-4](#) [PAL](#)
 103. Washingtonia robusta Mexican Fan Palm
 104. Wodyetia bifurcata Foxtail Palm (N.E. Australia)

ASCLEPIADACEAE: MILKWEED FAMILY

105. Asclepias fruticosa Milkweed (South Africa)

ASPLENIACEAE: SPLEENWORT FAMILY

106. Asplenium bulbiferum Mother Fern (New Zealand) [PG](#)

ASTERACEAE: SUNFLOWER FAMILY

- 107. *Acourtia microcephala* (*Perezia microcephala*) Purple Heads
- 108. *Artemisia californica* Coastal sagebrush
- 109. *Baccharis glutinosa* (*B. viminea*) Mule Fat
- 110. *B. pilularis* (ssp. *consanguinea*) Coyote Brush
- 111. *B. sarothroides*? Broom Baccharis (May occur in nearby hills).
- 112. *Chrysanthemoides monilifera* ssp. *monilifera* Boneseed or Tick Bush (Africa)
- 113. *Cynara cardunculus* Cardoon or Artichoke Thistle (Mediterranean)
- 114. *Encelia californica* California Bush Sunflower
- 115. *Encelia californica* X *E. farinosa* Hybrid Encelia
- 116. *Encelia farinosa* Desert Encelia (introduced in San Marcos)
- 117. *Eriophyllum confertiflorum* Golden Yarrow
- 118. *Hazardia squarrosa* ssp. *grindeloides* Sawtooth Goldenbush
- 119. *Montanoa bipinnatifida* Daisy Tree (Mexico) M-150
- 120. *Senecio petasitis* Velvet Groundsel (Mexico)

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BERBERIDACEAE: BARBERRY FAMILY

- 121. *Berberis* (*Mahonia*) *aquifolium* Hollyleaf Barberry (Oregon Grape) NA
- 122. *B. darwinii* Darwin's Barberry (S. Chile & SW Argentina) PG
- 123. *B. nevinii* Nevin's Barberry (California) PG
- 124. *B. thunbergii* Japanese Barberry (Japan) PG

BETULACEAE: BIRCH FAMILY

- 125. *Alnus rhombifolia* White Alder

BIGNONIACEAE: BIGNONIA FAMILY

- 126. *Chitalpa tashkentensis* Pink Dawn (*Chilopsis linearis* x *Catalpa bignonioides*) M-213
- 127. *Jacaranda mimosifolia* Jacaranda (Nw. Argentina)
- 128. *Tabebuia chrysotricha* Golden Trumpet Tree (Colombia & Brazil)
- 129. *T. impetiginosa* (*T. avellanadae* & *T. ipe*) Pink Trumpet Tree (S. America) M-97, M-161 H/S

BIXACEAE: ANNATTO FAMILY

- 130. *Bixa orellana* Achiote or Annatto (Tropical America)

BLECHNACEAE: DEER-FERN FAMILY

- 131. *Blechnum gibbum* 'Silver Lady' (New Caledonia) PG
- 132. *B. occidentale* Hammock Fern (Tropical America) PG
- 133. *B. spicant* Deer Fern (California) PG
- 134. *Woodwardia fimbriata* Giant Chain Fern (California) PG

BOMBACACEAE: BOMBAX FAMILY (Now placed in the Malvaceae)

- 135. *Ceiba acuminata* Silk Cotton Tree (South America) Related to kapok (*C. pentandra*).
- 136. *Chiranthodendron pentadactylon* Monkey Hand Tree (Mexico & Guatemala)
- 137. *Chorisia insignis* White Floss Silk Tree (Peru) M-160
- 138. *C. speciosa* Floss Silk Tree (Brazil) M-205
- 139. *Pseudobombax ellipticum* Saving Brush Tree (Mexico & Guatemala) M-120

BORAGINACEAE: BORAGE FAMILY

- 140. *Amsinckia menziesii* var. *intermedia* Yellow Fiddleneck
- 141. *Cordia* (*Ehretia*) *anacua* [syn. *E. elliptica*] Anaqua (S.E. Texas & Mexico) M-105
- 142. *Echium fastuosum* Pride of Madeira (Canary Is.)

BRASSICACEAE: MUSTARD FAMILY

- 143. *Hirschfeldia incana* (*Brassica geniculata*) Perennial Mustard
- 144. *Capsella bursa-pastoris* Shepherd's Purse

BROMELIACEAE: BROMELIA FAMILY

- 145. *Ananas comosus* Pineapple (Trop. America)
- 146. *Billbergia nutans* Friendship Plant (Brazil)

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CACTACEAE: CACTUS FAMILY [Palomar Cactus & Succulent Garden On Another List]

- 147. *Hylocereus undatus* Dragon Fruit (C. & S. America)
- 148. *Opuntia ficus-indica* Indian Fig
- 149. *Opuntia littoralis* var. *littoralis* Coast Prickly-Pear

CANNACEAE: CANNA FAMILY

- 150. *Canna indica* Indian Shot (Caribbean & Trop. Amer.) See: [Indian Shot](#)

CAPRIFOLIACEAE: HONEYSUCKLE FAMILY

- 151. *Lonicera subspicata* Wild Honeysuckle
- 152. *Sambucus mexicana* Elderberry

CASUARINACEAE: CASUARINA FAMILY

- 153. *Casuarina cristata* Beefwood (Australia) [M-30](#), [M-36](#), [M-79](#) SG
- 154. *C. cunninghamiana* Beefwood (Australia) [M-40](#) SG
- 155. *C. equisetifolia* Horsetail Tree (Australia) [M-69](#)
- 156. *C. glauca* Beefwood (Australia) [M-43](#) H/S
- 157. *C. species?* Beefwood (Australia) [M-44](#)
- 158. *C. stricta* Beefwood (Australia) [M-207](#) H/S
- 159. *C. torulosa* Australian Pine (Australia) [M-75](#) SG

CELASTRACEAE: STAFF-TREE FAMILY

- 160. *Catha edulis* Khat or Bushman's Tea (South Africa)

CHENOPODIACEAE: GOOSEFOOT FAMILY

- 161. *Atriplex canescens* ssp. *canescens* Four-Wing Saltbush (Calif. deserts)

CISTACEAE: ROCKROSE FAMILY

- 162. *Cistus x hybridus* Roack Rose (Medit.)
- 163. *C. x purpureus* Rock Rose (Medit.)
- 164. *Helianthemum scoparium* var. *aldersonii* Rockrose

CONVOLVULACEAE: MORNING-GLORY FAMILY

- 165. *Calystegia macrostegia* ssp. *arida* Chaparral Morning Glory

CRASSULACEAE: STONECROP FAMILY

- 166. *Crassula argentea* Jade Plant (S. Africa)
- 167. *C. erecta* Pygmy Weed
- 168. *Cotyledon orbiculata* (S. Africa)

CUCURBITACEAE: CUCUMBER FAMILY

- 169. *Marah macrocarpus* Wild Cucumber [CSS](#)

CUPRESSACEAE: CYPRESS FAMILY

- 170. *Actinostrobus pyramidalis* Swamp Cypress (Australia) [M-90](#)
- 171. *Callitris columellaris* Cypress Pine (Australia)
- 172. [C. preissii](#) (*C. robusta*) Cypress Pine (Australia) [M-92](#), [M-104](#)
- 173. *Calocedrus decurrens* Incense Cedar (California) [PG](#)
- 174. *Chamaecyparis pisifera* Sawara False Cypress (Japan) [M-163](#) SG
- 175. *Cupressus cashmeriana* Weeping Cypress (Tibet) [M-137](#) PG
- 176. *C. forbesii* Tecate Cypress (San Diego Co.) Several specimens near Patron's Pavilion [PG](#)
- 177. *C. glabra* cv. 'Blue Ice' (*C. arizonia* ssp. *glabra*) Smooth Bark Arizona Cypress (Arizona) [PG](#)
- 178. *C. goveniana?* Gowen Cypress (Monterey Co., CA) Possibly near Patron's Pavilion (Need comes) [PG](#)
- 179. *C. lusitanica* Mexican Cypress (Mexico) [M-102](#) [May Be Deceased]
- 180. *C. macrocarpa* Monterey Cypress (Central Calif.) [PG](#)
- 181. *C. montana?* San Pedro Martir Cypress (Baja California) Possibly near Patron's Pavilion [PG](#)
- 182. *Juniperus scopulorum* Rocky Mountain Juniper (N. America) [M-164](#) SG
- 183. *J. scopulorum* 'Tolleson's Weeping' Tolleson's Blue Weeping Juniper (N. American cultivar)
- 184. *Thuja occidentalis* Arborvitae (E. U.S.) [M-103](#)
- 185. *T. (Platycladus) orientalis* Oriental Arborvitae (China)

CUSCUTACEAE: DODDER FAMILY

- 186. *Cuscuta californica* California Dodder

CYCADACEAE: CYCAD (CYCAS) FAMILY

- 187. *Cycas revoluta* Sago Palm (S. Japan) [PG](#)
- 188. *Cycas thouarsii* (E. Africa & Madagascar) [PG](#)

CYATHEACEAE: TREE FERN FAMILY

- 189. *Cyathea* (*Sphaeropteris*) *cooperi* Australian Tree Fern (Australia) [PG](#)
- 190. *Dicksonia antarctica* Tasmanian Tree Fern (Tasmania) [PG](#)

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DENNSTAEDTIACEAE: BRACKEN FAMILY

- 191. *Microlepia strigosa* Lace Fern (Polynesia, Hawaii) [PG](#)

DRACAENACEAE: DRACAENA FAMILY Incl. SANSEVIERIACEAE [Now Placed In The Ruscaceae.]

- 192. *Cordyline australis* Giant Dracaena (New Zealand) [SG](#)
- 193. *C. australis* var. "red star"
- 194. *C. indivisa* Blue Dracaena (New Zealand)
- 195. *C. stricta* = *Dracaena stricta* (E. Australia)
- 196. *Dracaena draco* Dragon Tree (Canary Islands) [M-45](#) [SG](#)
- 197. *D. marginata* Madagascar Dragon Tree (Madagascar)

DRYOPTERIDACEAE: SWORD FERN FAMILY

- 198. *Athyrium nipponicum* Japanese Painted Fern (Japan) [PG](#)
- 199. *Cyrtomium falcatum* 'Rochfordianum' Holly Fern (Japan) [PG](#)
- 200. *Nephrolepis cordifolia* Tuberous Sword Fern (Australia) [PG](#)
- 201. *N. exaltata* Boston Fern (Florida & West Indies) [PG](#)
- 202. *Polystichum polyblepharum* Japanese Tassel Fern (Japan) [PG](#)

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ELAEOCARPACEAE: ELAEOCARPUS FAMILY

- 203. *Elaeocarpus decipiens*? Japanese Blueberry Tree (Japan)

EQUISETACEAE: EQUISETUM FAMILY

- 204. *Equisetum hyemale* Common Scouring Rush (North America) [PG](#)
- 205. *E. scirpoides* Dwarf Scouring Rush (North America) [PG](#)

ERICACEAE: HEATH FAMILY

- 206. *Arbutus glandulosa* cv. 'marina' White Madrone (Central Mexico) [M-217](#) [H/S](#)
- 207. *A. unedo* Strawberry Tree (Northern Europe) [M-25](#) [H/S](#)
- 208. *Erica baurii* Heather [PG](#)
- 209. *E. canaliculata* Christmas Heather (S. Africa) Heather [PG](#)
- 210. *E. x darleyensis* Heather [PG](#)
- 211. *E. verticillata* Heather S. Africa [PG](#)
- 212. *Xylococcus bicolor* Mission Manzanita [CSS](#)

EUPHORBIACEAE: EUPHORBIA FAMILY

- 213. *Aleurites fordii* Tung Oil Tree (China) [M-91](#) [H/S](#)
- 214. *Bischofia javanica* (B. trifoliata) Toog (Asia) [M-112](#), [M-144](#) [H/S](#)
- 215. *Chamaesyce polycarpa* var. *polycarpa* Sand Mat (native perennial) [CSS](#)
- 216. *Euphorbia lathyris* Gopher Plant (Europe)
- 217. *E. peplus* Petty Spurge (Europe)
- 218. *Homalanthus populifolius* Queensland Poplar (Australia) [M-125](#) [H/S](#)
- 219. *Ricinus communis* Castor Bean (Trop. Africa)

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FABACEAE: PEA FAMILY [See Australian Garden: AG On Map](#)

- 220. *Acacia aneura* Mulga (Australia) [M-141](#) [AG](#)
- 221. *A. auriculiformis* Ear-Leaf or Ear-Pod Wattle (N. Australia)
- 222. *A. baileyana* Bailey Acacia (S.E. Australia) [AG](#)
- 223. *A. cultriformis* Knife-Leaf Acacia (E. Australia) [AG](#)

224. *A. decurrens* Silver Wattle (E. Australia) [AG](#)
 225. *A. farnesiana* Sweet Acacia (S. U.S., Mexico & Trop. America) [PAL](#)
 226. *A. latifolia* (N.E. Australia) [AG](#)
 227. *A. melanoxylon* Blackwood Acacia (S. Australia & Tasmania) [AG](#)
 228. *A. pendula* Weeping Acacia (Australia) [M-135](#) [AG](#)
 229. *A. podalyriifolia* Queensland Silver Wattle (Australia) [AG](#)
 230. *A. saligna* Willow Acacia (W. Australia) [AG](#)
 231. *A. subporosa* River Wattle (Australia) [AG](#)
 232. *A. xanthophloea* Fever Tree (South Africa) [AG](#)
 233. *Acrocarpus fraxinifolius* Shingle Tree (India & Burma)
 234. *Albizia distachya* Plume Albizia (Australia)
 235. *Bauhinia forficata* White Orchid Tree (Brazil) [M-110](#) [PAL](#)
 236. *B. galpinii* (*B. punctata*) Red Bauhinia (S. Africa) [M-114](#) [PAL](#)
 237. *B. purpurea* Orchid Tree (India & China)
 238. *B. variegata* 'candida' White Orchid Tree (India & China) [M-122](#), [M-156](#)
 239. *Caesalpinia gilliesii* Bird-of-Paradise Bush (Argentina, Uruguay) [PAL](#)
 240. *C. mexicana* (Mexico) [PAL](#)
 241. *C. pulcherrima* Pride-of-Barbados (West Indies) *P. gilliesii* naturalized in San Diego Co. [PAL](#)
 242. *C. spinosa* Tara Tree (W. South America) [M-190](#) [NA](#)
 243. *Calliandra californica* Fairy Duster (Baja California--Cape region)
 244. *C. calothyrsus* (*C. confusa*) Calliandra (Central & South America)
 245. *C. haematocephala* (*C. inaequilatera*) Pink Powder Puff (Bolivia) [M-162](#)
 246. *C. surinamensis* Powder Puff (Brazil) [M-152](#)
 247. *C. tweedii* Brazilian Flame Bush (Brazil) [M-151](#)
 248. *Cassia artemisioides* Wormwood Cassia (E. Australia) [PAL](#)
 249. *C. australis* Cassia (Australia) [PAL](#)
 250. *C. bicapsularis* Cassia (Tropical America) [PAL](#)
 251. *C. corymbosa* Flowering Senna (Argentina & Uruguay) [M-77](#)
 252. *C. didymobotrya* (*C. nairobiensis*) Tropical Africa [PAL](#)
 253. *C. leptophylla* Gold Medallion Tree (Brazil) [M-52](#) [PAL](#)
 254. *C. nemophila* (syn. *C. eremophila*) Desert Cassia (Australia) [PAL](#)
 255. *C. phyllodinea*--syn. *C. artemisioides* ssp. *petiolaris* (Australia) [PAL](#)
 256. *C. splendida* Golden Wonder Senna (Brazil) Flowers larger than other shrubby species. [PAL](#)
 257. *C. surattensis* (S.E. Asia, Australia) [PAL](#)
 258. *C. tomentosa* (S. Mexico & Guatemala) [PAL](#)
 259. *Castanospermum australe* Moreton Bay Chestnut (Australia) [M-68](#)
 260. *Cercidium microphyllum*? Palo Verde (Calif. & Arizona) [M-198](#)
 261. *Cercis canadensis* Eastern Redbud (E. U.S.) [M-107](#), [M-108](#)
 262. *C. occidentalis* Western Redbud (Calif.) [M-197](#)
 263. *C. reniformis* Oklahoma Redbud [M-86](#)
 264. *Crotalaria agatiflora* Canary-Bird Bush (Kenya, Uganda & Rhodesia)
 265. *Dalbergia sissoo* Sissoo (India: An important timber tree) [PAL](#)
 266. *Erythrina caffra* Kafferboom (S. Africa) [M-33](#)
 267. *E. coralloides* Naked Coral Tree (Mexico) [M-174](#) [PAL](#)
 268. *E. crista-galii* Cockspur Coral Tree (S. America) [M-173](#) [PAL](#)
 269. *E. humeana* Coral Tree (S. Africa) [PAL](#)
 270. *E. speciosa* Coral Tree (S. Brazil)
 271. *E. x sykesii* Australian Coral Tree (Australia) [PAL](#)
 272. *Enterolobium cyclocarpum* Guanacaste (Guanacaste Province, Costa Rica) [M-210](#) [PG](#)
 273. *Gleditsia triacanthos* Honey Locust (Midwest & E. U.S.)
 274. *Gymnocladus dioica* Kentucky Coffee Tree (E. U.S.) [M-154](#)
 275. *Inga edulis* Ice Cream Bean (Central & S. America) Top of Hill [See Ice Cream Bean](#) [PAL](#)
 276. *Laburnum anagyroides* Golden-Chain Tree (C. & S. Europe) [M-149](#)
 277. *Leucaena leucocephala* Wild Tamarind (Mexico & C. America). Pantropical weed. [AG](#)
 278. *Lonchocarpus capassa* Lancepod (South Africa) [PG](#)
 279. *Lotus scoparius* var. *scoparius* = *Acrispion glaber* var. *glaber* Deerweed
 280. *Mimosa* (*Calliandra*?) *pubida*? Woody Sensitive Plant (Trop. America)
 281. *Parkinsonia aculeata* Mexican Palo Verde (Mexico & Tropical America)
 282. *Prosopis alba* (cf. *P. nigra*) Argentine Mesquite (Argentina) [M-64](#)
 283. *P. chilensis* Chilean Mesquite (Chile) [M-62](#), [M-171](#)
 284. *Psoralea pinnata* Scurfy Pea Shrub (S. Africa) [PAL](#)
 285. *Robinia pseudoacacia* Black Locust (E. U.S.) [M-61](#)
 286. *Scizolobium parahybum* (American Tropics: S. Mexico to S. Brazil) Top of Hill [PAL](#)
 287. *Schotia brachypetala* Tree Fuchsia (South Africa) [PAL](#)
 288. *Sesbania punicea* (*Daubentonia tripetii*) Scarlet Wisteria Tree (South America) [BAM](#)
 289. *Sophora japonica* Pagoda Tree (China) [PAL](#)
 290. *Spartium junceum* Spanish Broom (Medit.)
 291. *Tephrosia grandiflora* Hoary Pea (South Africa)
 292. *Tipuana tipu* Tipu Tree (S. America) [M-130](#) [BAM](#)
 293. *Wisteria floribunda* Wisteria (Japan)

FAGACEAE: BEECH FAMILY [See Riparian Garden: RIP On Map](#)

Native Oaks in Ca Native Plant Garden near NS Bldg: Engelmann oak (*Quercus engelmannii*), blue oak (*Q. douglasii*), valley oak (*Q. lobata*) and possibly black oak (*Q. kelloggii*). Leaves of latter oak more deeply lobed than typical black oak.

- 294. *Castanopsis cuspidata* Japanese Chinquapin (Japan) PG
- 295. *Quercus agrifolia* var. *oxyadenia* Coast Live Oak (S. Calif.) M-216 RIP
- 296. [Q. douglasii](#) Blue Oak (California Foothill Woodland) M-211
- 297. *Q. acutidens* (not *Q. dumosa*) Scrub Oak [Oaks of San Diego County](#) RIP
- 298. [Q. engelmannii](#) Engelmann Oak (S. Calif.) M-49 RIP
- 299. *Q. ilex* Holly Oak M-48 RIP
- 300. *Q. lobata* Valley Oak (California) M-166
- 301. [Q. macrocarpa](#) Bur Oak (E. U.S.) M-50 RIP
- 302. [Q. myrsinifolia](#) Japanese Live Oak (E. Asia) M-145
- 303. *Q. palustris* Pin Oak (Central & Eastern United States) M-215 RIP
- 304. *Q. phellos* Willow Oak (E. U.S.) M-142
- 305. *Q. shumardii* Shumard Red Oak (S.E. U.S.) M-148
- 306. *Q. virginiana* Southern Live Oak (S.E. U.S.) M-47, M-147

FLACOURTIACEAE: FLACOURTIA FAMILY

- 307. *Olmediella betscleriana* Guatemalan Holly (Central America) M-23, 124 H/S

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GENTIANACEAE: GENTIAN FAMILY

- 308. *Centaurium venustum* Canchalagua

GERANIACEAE: GERANIUM FAMILY

- 309. *Erodium cicutarium* Filaree
- 310. *Erodium moschatum* Filaree
- 311. *Geranium carolinianum* Wild Geranium CSS

GINKGOACEAE: GINKGO FAMILY

- 312. *Ginkgo biloba* Maidenhair Tree (China) PG

GROSSULARIACEAE: GOOSEBERRY FAMILY

- 313. *Ribes indecorum* White Flowered Currant

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HAMAMELIDACEAE: WITCH-HAZEL FAMILY

- 314. *Liquidambar styraciflua* Liquidambar Tree (E. U.S.)

HYDROPHYLLACEAE: WATERLEAF FAMILY

ATCGTTCAGTCCTAGCGATCGTTCAGTCCTAGCGATCGTTCAGTCCTAGCG

Note: Based on chloroplast DNA cladograms, this family included in the [Boraginaceae](#) in Jepson Manual II (2011).

- 315. *Eriodictyon crassifolium* Yerba Santa
- 316. *Wigandia caracasana* Mala Mujer (Mexico) M-60

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No Families Starting With I On This List

J [Back To The Alphabetical Index Table](#)

JUNCACEAE: RUSH FAMILY

- 317. *Juncus bufonius* var. *bufonius* Toad Rush

K [Back To The Alphabetical Index Table](#)

No Families Starting With K On This List

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LAMIACEAE: MINT FAMILY

- 318. *Lavandula angustifolia* x Hybrid? Lavender (Mediterranean)
- 319. *Marrubium vulgare* Horehound (Europe)
- 320. *Prostanthera 'poorinda ballerina'* Mintbush (Cultivar of Australian genus) **AG**
- 321. *Rosmarinus officinalis* Rosemary (Mediterranean)
- 322. *Salvia apiana* White Sage **CSS**
- 323. *Salvia mellifera* Black Sage **CSS**
- 324. *Westringia 'wynyabbie'* hybrid: *W. eremicola* x *W. fruticosa* (Australia)

LAURACEAE: LAUREL FAMILY

- 325. *Cinnamomum camphora* Camphor Tree (China & Taiwan) **M-28**
- 326. *C. zeylanicum* Cinnamon Tree (Tropical Asia)
- 327. *Laurus nobilis* European Bay Tree (Europe) **M-72**

LILIACEAE: LILY FAMILY (Aloe now placed in the Asphodelaceae)

- 328. Agave: See Agavaceae
- 329. *Asparagus asparagoides* Smilax Asparagus
- 330. *A. officinalis* Garden Asparagus
- 331. *Aloe arborescens* Tree Aloe (South Africa)
- 332. *A. barbadensis* Aloe Vera (South Africa) **A/Y**
- 333. *A. dichotoma* Quiver Tree (S. Africa)
- 334. *A. marlothii* (South Africa) **A/Y**
- 335. *A. saponaria* Soap Aloe (South Africa)
- 336. *A. striata* Coral Aloe (S. Africa)
- 337. *Asphodelus fistulosus* Asphodel
- 338. *Beaucarnea*: See Nolinaceae
- 339. *Calibanus*: See Nolinaceae
- 340. *Calochortus weedii* var. *weedii* Golden Mariposa Lily
- 341. *Chlorogalum parviflorum* Soap Lily
- 342. *C. pomeridianum* var. *pomeridianum* Soap Lily
- 343. *Cordylina*: See Dracaenaceae
- 344. *Crinum asiaticum* Spider Lily (Trop. Asia) **M-128**
- 345. *Dianella tasmanica* Flax Lily (Tasmania) **M-129**
- 346. *Xanthorrhoea*: See Xanthorrhoeaceae

LOGANIACEAE: LOGANIA FAMILY

- 347. *Buddleia davidii* Butterfly Bush (China)

LYTHRACEAE: LOOSESTRIFE FAMILY

- 348. *Lagerstroemia indica* Crape Myrtle (China) **M-121, M-170**

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MAGNOLIACEAE: MAGNOLIA FAMILY

- 349. *Magnolia grandiflora* Southern Magnolia (S.E. U.S.) **M-37 PG**
- 350. *Michelia champaca* Fragrant Champaca (Himalayas--source of champaca oil used in perfume) **PG**

MALVACEAE: MALLOW FAMILY (Now includes Bombacaceae, Sterculiaceae & Tiliaceae)

- 351. *Abutilon megapotamicum* Trailing Arbutil (Brazil)
- 352. *A. pictum* Redvein Arbutil (Brazil)
- 353. *A. tridens* (Central America)
- 354. *Gossypium barbadense* Sea Island Cotton (S. America)? **M-169**
- 355. *Hibiscus mutabilis* Cotton Rose (China) **AG**
- 356. *H. syriacus* Rose of Althea (Asia) Nat. Flower of South Korea
- 357. *H. taiwanensis* (Taiwan)
- 358. *Lagunaria patersonii* Cow Itch Tree (Norfolk Island & Australia)
- 359. *Malacothamnus fasciculatus* ssp. *fasciculatus* Bush Mallow
- 360. *Malva parviflora* Cheeseweed
- 361. *Malvaviscus arboreus* Turk's Cap (Southern U.S. to S. America)
- 362. *Phymosia umbellata* (Mexico) Near James Hubble Structure (resembles Lavatera)

MARANTACEAE: ARROWROOT FAMILY

- 363. *Ctenanthe lubbersiana* (Brazil)

MELASTOMATACEAE: MELASTOMA FAMILY

- 364. *Tibouchina urvilleana* Princess Flower (Brazil) **M-126**

MENISPERMACEAE: MOONSEED FAMILY

365. *Cocculus laurifolius* Moonseed (Himalayas) [M-115](#) [PAL](#)

MORACEAE: MULBERRY FAMILY [See Australian Garden: AG On Map](#)

366. *Broussonetia papyrifera* Paper Mulberry (China) [M-20](#) [PAL](#)
 367. *Ficus altissima* Council Tree (Malay Archipelago & Philippines) Greenhouse.
 368. *F. auriculata* (F. roxburghii) Roxburgh Fig (Himalayas) [M-85](#) [BAM](#)
 369. *F. barteri* Banana Fig (Uganda & N. Zambia; lvs similar to nearby *F. macrophylla*) [AG](#)
 370. *F. bengalensis* 'variegata' Indian Banyan (India, Pakistan; top of hill near red gum) [AG](#)
 371. *F. benjamina* Benjamin Fig (India & Malaysia) [M-26](#)
 372. *F. binnendijkii* 'alii' Narrowleaf Fig (Java, Philippines; Narrow, drooping leaves.)
 373. *F. coronata* Sandpaper Fig (Queensland, Aust; near silver \$ gum) [AG](#)
 374. *F. dammaropsis* Syn. *Dammaropsis kingiana* (New Guinea) [BAM](#)
 375. *F. elastica* India Rubber Tree (Nepal to Assam & Burma)
 376. *F. ingens* Red-Leaved Fig (South Africa) Near *F. petiolaris*?
 377. *F. macrophylla* Moreton Bay Fig (Australia) [M-34](#) [AG](#)
 378. *F. mysorensis* Mysore Fig (Southern India) [M-87](#), [M-167](#), [M-199](#) [AG](#)
 379. *F. natalensis* Natal Fig (Tropical Africa; near *Castanopsis*)
 380. *F. lutea* (F. nekbuldu) Zulu Fig (Tropical Africa) Above *F. sycomorus* [AG](#)
 381. *F. palmeri* Palmer Fig (Endemic to Baja California) [AG](#)
 382. *F. petiolaris* (Mexico); Closely related to *F. palmeri*. [AG](#)
 383. *F. pumila* Creeping Fig (E. Asia: Japan to N. Vietnam) = *F. pumila* x *carica* hybrid [RIP](#)
 384. *F. religiosa* Bo Tree (India, S.E. Asia) [AG](#)
 385. *F. rubiginosa* Rustyleaf Fig (Australia) Near *F. palmeri*? [AG](#)
 386. *F. superba* (incl. ssp. *henniana*) Sea Fig (Coastal Queensland to Northern Territory) Near Tara? [AG](#)
 387. *F. sycomorus* Sycamore Fig [AG](#)
 388. *F. virens* Spotted Fig (New South Wales, Aust) Top of hill near Angophora [M-139](#) (near Tara?) [AG](#)

MYRTACEAE: MYRTLE FAMILY [See Australian Garden: AG On Map](#)

389. *Agonis flexuosa* Peppermint Tree (Australia) [M-27](#), [M-51](#)
 390. *Angophora costata* Gum Myrtle (Australia) [M-214](#)
 391. *A. melanoxylon* Gum Myrtle (Australia) [M-139](#) Top of Hill
 392. *A. subvelutina* Gum Myrtle (Australia) [M-55](#)
 393. *Callistemon citrinus* 'Jeffersii' Lemon Bottlebrush (Australia) [M-24](#)
 394. *C. pinifolius* Pine-leaf Bottlebrush (Australia) [AG](#)
 395. *C. viminalis* Weeping Bottlebrush (Australia) [M-56](#)
 396. *Calothamnus quadrifidus* (cf. *C. validus*) One-Sided Bottlebrush (SW Australia) [AG](#)
 397. *Darwinia citriodora* Scent Myrtle (S.W. Australia) Genus commemorates Erasmus Darwin. [AG](#)
 398. *Eucalyptus botryoides* (N. South Wales) Fibrous, persist. bark; upper rd near *E. cinerea* [AG](#)
 399. *E. caesia* (Australia) [M-143](#), [M-168](#) [AG](#)
 400. *E. camaldulensis* Red Gum (Australia) Top of Arboretum Hill, reproduces by seedlings [AG](#)
 401. *E. cinerea* Silver Dollar Tree (New S. Wales) Juvenile lvs; axillary 3-fruit; upper road [M-204](#) [AG](#)
 402. *E. citriodora* Lemon-Scented Gum (Australia) Just below top of hill; produces seedlings [AG](#)
 403. *E. deglupta* Mindanao Gum (Mindanao, Philippines) [AG](#)
 404. *E. erythrocorys* Red-Cap Gum (Australia) Just below top of hill [AG](#)
 405. *E. gunnii* Cider Gum (Australia) [M-202](#) [AG](#)
 406. *E. kruseana* Kruse's Mallee (W. Australia) [M-201](#) [AG](#)
 407. *E. lehmannii* Bushy Yate (Australia) [M-123](#) [AG](#)
 408. *E. leucoxyloides* 'rosea' White Ironbark (Australia) [AG](#)
 409. *E. nicholii* Nichol's Willowleaf Gum (Australia) [AG](#)
 410. *E. perriniana* Roundleaf Snow Gum (New S. Wales & Tasmania) [M-203](#) [AG](#)
 411. *E. polyanthemus* Silver Dollar Gum (Australia) [AG](#)
 412. *E. pulverulenta* Silver Mtn Gum (New South Wales) Shrub w/ juvenile lvs; along upper road. [AG](#)
 413. *E. sideroxyloides* Red Ironbark (Australia) [AG](#)
 414. *E. spathulata* Swamp Mallee (Australia) [M-196](#) Top of Hill [AG](#)
 415. *Eugenia* (*Syzygium*) *jambos* Malabar Plum (S.E. Asia) [AG](#)
 416. *E. (Syzygium) uniflora* Surinam Cherry (S. America) [AG](#)
 417. *Feijoa sellowiana* Pineapple Guava (South America)
 418. *Kunzea sericea* Kunzea (W. Australia) [M-131](#) [AG](#)
 419. *Melaleuca alternifolia* Bottle Brush (New South Wales) [AG](#)
 420. *M. elliptica* Bottle Brush (Australia) [M-54](#) [AG](#)
 421. *M. ericifolia* Swamp Paperbark (Australia) [M-53](#)
 422. *M. incana* Melaleuca (W. Australia) [AG](#)
 423. *M. linariifolia* Melaleuca (S. Australia) [AG](#)
 424. *M. nematophylla* (Australia) [AG](#)
 425. *M. styphelioides* Prickly Paperbark (Australia) [AG](#)
 426. *Psidium guajava* Guava (Tropical America) [M-111](#)
 427. *Syncarpia hillii* Satinay (An Australian Timber Tree) [AG](#)
 428. *Tristaniopsis laurina* Water Gum (S.E. Australia) [AG](#)

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NOLINACEAE: NOLINA FAMILY [Now Placed in the Ruscaceae.]

- 429. *Beaucarnia recurvata* Elephant-Foot Tree (Mexico)
- 430. *B. stricta* Ponytail (Mexico) [M-180](#)
- 431. *Calibanus hookeri* (Mexico)
- 432. *Dasyllirion leiophyllum?* Bear Grass (S.W. U.S. & Mexico) [M-116](#)
- 433. *D. longissima* Mexican Grass Tree (Mexico)

NYCTAGINACEAE: FOUR O'CLOCK FAMILY

- 434. *Mirabilis californica* Wild Four O'Clock

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OLEACEAE: OLIVE FAMILY

- 435. [Chionanthus retusus](#) Chinese Fringe Tree (China) [M-106](#)
- 436. *Fraxinus uhdei* Evergreen Ash
- 437. *F. velutina* Arizona Ash
- 438. *Jasminum mesnyi* Primrose Jasmine (S.W. China)

ONAGRACEAE: EVENING PRIMROSE FAMILY

- 439. *Epilobium brachycarpum* (*E. paniculatum*) Summer Cottonweed
- 440. *Gaura sinuata* Gaura

OXALIDACEAE: OXALIS FAMILY

- 441. *Oxalis californica* Oxalis [CSS](#)
- 442. *Oxalis pes-caprae* Bermuda Buttercup

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PAEONIACEAE: PAEONY FAMILY

- 443. *Paeonia californica* California Paeony [CSS](#)

PANDANACEAE: PANDANUS FAMILY

- 444. *Pandanus utilis* Screw Pine (Madagascar & Mascarene Islands)

PAPAVERACEAE: POPPY FAMILY

- 445. *Eschscholzia californica* California Poppy
- 446. *Romneya coulteri* Matilija Poppy (S. California)

PHYTOLACCACEAE: PHYTOLACCA FAMILY

- 447. *Phytolacca dioica* Ombu Tree (Argentina) [M-11](#) [PAL](#)
- 448. *P. dioica* x *weberbaueri* (hybrid) [M-16](#), [M-41](#) [SG](#), [BAM](#)
- 449. *P. weberbaueri* (Peru) [M-1](#) [PAL](#)

PINACEAE: PINE FAMILY

- 450. *Cedrus atlantica* 'glauca' Atlas Blue Cedar (N. Africa) [M-89](#) [PG](#)
- 451. *C. deodara* Deodar Cedar (Himalayas) [M-209](#)
- 452. *Picea glauca* 'densata' White Spruce (N. U.S. & Canada)
- 453. *P. glauca* 'conica' (N. U.S. & Canada)
- 454. *P. pungens* Colorado Blue Spruce (Rocky Mts.)
- 455. *Pinus canariensis* Canary Island Pine (Canary Islands) [M-58](#)
- 456. *P. chiapensis* (*P. strobus* var. *chiapensis*) Pino Blanco (Oaxaca & Chisapas, Mex.)
- 457. *P. densiflora* Japanese Red Pine (Japan)
- 458. *P. halepensis* Aleppo Pine (Mediterranean)
- 459. *P. massoniana* (China) [M-194](#)
- 460. *P. montezumae* Montezuma Pine (Mexico)
- 461. *P. oocarpa* (Mexico) [M-193](#)
- 462. *P. patula* Mexican Yellow Pine (Mexico)
- 463. *P. palustris* Longleaf Pine (S.E. United States)
- 464. *P. pinceana* Pince Pinyon (Mexico)
- 465. *P. pinea* Italian Stone Pine (Mediterranean) [M-191](#) [Pinetum](#)
- 466. *P. pithyusa* (Europe) [M-200](#)
- 467. *P. pseudostrobus* Mexico
- 468. *P. radiata* Monterey Pine
- 469. *P. roxburghii* Indian Longleaf Pine (Himalayas) [M-195](#)

470. *P. strobiformis* Mexican White Pine (N. Mexico) [Note: *P. reflexa* in S. Arizona is apparently a natural hybrid between *P. strobiformis* and limber pine, *P. flexilis*.]
 471. *P. taeda* Loblolly Pine (E. U.S.) [M-192 NA](#)
 472. *P. torreyana* Torrey Pine (California) [M-138](#), [M-208](#)

PITTOSPORACEAE: PITTOSPORUM FAMILY

473. *Hymenosporum flavum* Sweetshade (Australia) [M-67](#)
 474. *Pittosporum daphniphyloides* Pittosporum (Taiwan) [M-74](#)
 475. *P. phillyraeoides* Willow Pittosporum (Australia) [M-165 PG](#)
 476. *P. rhombifolium* Queensland Pittosporum (Australia) [M-71](#)

PLANTAGINACEAE: PLANTAIN FAMILY (See [Scrophulariaceae](#))

477. *Plantago erecta* ssp. *erecta* Plantain

PLATANACEAE: SYCAMORE FAMILY

478. *Platanus acerifolia* London Plane Tree (Europe) [M-63](#)
 479. *P. racemosa* California Sycamore (California) [RIP](#)

POACEAE: GRASS FAMILY [See Bamboo Garden: Bam On Map](#)

480. *Achnatherum (Stipa) coronatum* Giant Stipa (California) [CSS](#)
 481. *Arundo donax* Giant Reed [M-17 RIP](#)
 482. *Avena barbata* Slender Wild Oat
 483. *Bambusa beecheyana* Beechey Bamboo (S.E. China) [M-178](#) Near Pergola [BAM](#)
 484. *B. dolichoclada* cv 'stripe' Striped Blowpipe Bamboo (Taiwan) [BAM](#)
 485. *B. lako* Timor Black Bamboo (Timor) Near Large Phytolacca
 486. *B. malingensis* Seabreeze Bamboo (China) [BAM](#)
 487. *B. membranaceus* (S.E. Asia) [BAM](#)
 488. *B. multiplex* 'Alponse Carr' & 'Silver Stripe' Hedge Bamboo (S.E. China)
 489. *B. oldhamii* Giant Timber Bamboo (China & Taiwan) [M-188 BAM](#)
 490. *B. tulda* cv. 'striata' Black-Stemmed Bamboo (India)
 491. *B. ventricosa* Buddha's Belly Bamboo (S. China) [BAM](#)
 492. *B. vulgaris* cv 'vittata' Striped or "Barcode" Bamboo (Cultivar)
 493. *B. vulgaris* cv 'wamin' Calcutta Cane or Wamin Bamboo (Cultivar)
 494. *Bromus diandrus* Ripgut Brome
 495. *B. rubens* Foxtail Chess or Red Brome
 496. *Chusquea pittieri* Mountain Bamboo (Central America) [BAM](#)
 497. *Cynodon dactylon* Bermuda Grass
 498. *Dendrocalamus asper* Giant Bamboo (S.E. Asia) [M-82](#) Near N. Entrance [BAM](#)
 499. *Digitaria sanguinalis* Crab Grass
 500. *Gigantochloa atrovioleacea* Java Black Bamboo (Java, Timor) [BAM](#)
 501. *Melica imperfecta* Melic Grass
 502. *Muhlenbergia microsperma* Littleseed Muhly
 503. *Otatea acuminata* ssp. *aztecorum* Mexican Weeping Bamboo (Mexico) Near N. Entrance
 504. *O. glauca* Mayan Silver Bamboo (Mexico)
 505. *Pennisetum setaceum* Fountain Grass
 506. *Phyllostachys aurea* Golden Bamboo (China) [M-177 BAM](#)
 507. *P. aureosulcata* Yellow-Groove Bamboo (China) [M-185 BAM](#)
 508. *P. flexuosa* Bamboo (China) [M-172](#)
 509. *P. nigra* Black Bamboo (China) [M-184 BAM](#)
 510. *P. nigra* 'henon' Black Bamboo (China) [M-176](#)
 511. *Pseudosasa japonica* Arrow Bamboo (Japan) [M-182 BAM](#)
 512. *Rhynchelytrum roseum* Natal Grass
 513. *Setaria palmifolia* (S. palmata) Palm Grass (India)
 514. *Semiarundinaria fastuosa* Narihira Bamboo (Japan) [M-175](#)
 515. [Thysanolaena maxima](#) Tiger Grass (Asia) [See Image BAM](#)

PODOCARPACEAE: PODOCARPUS FAMILY

516. *Phyllocladus trichomanoides* Tanekaha (New Zealand) [PG](#)
 517. *Podocarpus dawei* = *P. usambarensis* var. *dawei* (Tropical East Africa)
 518. *P. elongatus* African Yellow-Wood (Africa)
 519. *P. gracilior* African Fern Pine (Africa)
 520. *P. henkelii* Long-Leaved Yellow-Wood (Africa)
 521. *P. latifolius* Blue Podocarpus (S. Africa)
 522. *P. macrophyllus* Japanese Yew (Japan)
 523. *P. macrophyllus* cv. 'maki' Shrubby Yew (China)

POLEMONIACEAE: PHLOX FAMILY

524. *Navarretia hamata* Navarretia [CSS](#)

POLYGONACEAE: BUCKWHEAT FAMILY

- 525. *Eriogonum fasciculatum* ssp. *foliolosum* Wild Buckwheat [CSS](#)
- 526. *Homalocladium platycladum* Centepede Plant or Ribbon Bush (Solomon Islands) [PG](#)

POLYPODIACEAE: POLYPODY FAMILY

- 527. *Polypodium vulgare* Polypody Fern (Europe & N. America) [PG](#)
- 528. *P. californicum* California Polypody (California) [CSS](#)

PORTULACACEAE: PORTULACA FAMILY

- 529. *Calandrinia ciliata* var. *menziesii* Red Maids
- 530. *Claytonia perfoliata* ssp. *perfoliata* Miner's Lettuce
- 531. *Portulaca oleracea* Common Purslane
- 532. *Portulacaria afra* Elephant Plant (South Africa)

PRIMULACEAE: PRIMROSE FAMILY

- 533. *Anagallis arvensis* Pimpernel

PROTEACEAE: PROTEA FAMILY [See Australian Garden: AG On Map](#)

- 534. *Banksia integrifolia* Banksia (New South Wales) [PG](#)
- 535. *B. media* Banksia (Australia) [PG](#)
- 536. *Grevillea hilliana* (Australia & New S. Wales) [M-132](#) [BAM](#)
- 537. *G. robusta* Silk Oak (Australia) [AG](#)
- 538. *G. thelemanniana* Hummingbird Bush (Australia) [M-187](#) [PAL](#)
- 539. *Hakea* sp. [Fire-adapted Australian shrubs with serotinous seed capsules.]
- 540. *Isopogon anemonifolius* Cone Flower (New S. Wales) [AG](#)
- 541. *I. formosus* Rose Cone Flower (Australia)
- 542. *Leucospermum reflexum* (var. *luteum*) South Africa [Planted on main campus.]
- 543. *Macadamia integrifolia* Queensland Nut (Australia) [M-32](#) [AG](#)
- 544. *Stenocarpus sinuatus* Firewheel Tree (Australia) [M-134](#)

PTERIDACEAE: BRACKEN FERN FAMILY

- 545. *Pellaea mucronata* Bird's Foot Fern (California) [CSS](#)
- 546. *P. rotundifolia* Button Fern (New Zealand) [PG](#)
- 547. *Pentagramma triangularis* var. *viscosa* Silverback Fern (California) [CSS](#)

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No Families Starting With Q On This List

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RANUNCULACEAE: BUTTERCUP FAMILY

- 548. *Delphinium cardinale* Scarlet Larkspur [CSS](#)

RECEDACEAE: MIGNONETTE FAMILY

- 549. *Reseda odorata* Common Mignonette

RESTIONACEAE: RESTIO FAMILY

- 550. *Elegia capensis* Broom Reed (South Africa) [BAM](#)
- 551. *Restio multiflorus* (S. Africa) [PG](#)
- 552. *R. tetraphyllus* (Australia) [PG](#)
- 553. *Rhodocoma foliosa* (South Africa) [PG](#)

RHAMNACEAE: BUCKTHORN FAMILY

- 554. *Ceanothus thyrsiflorus* (var. *griseus*) Calif. Lilac or Blue Blossom (Calif.)
- 555. *Rhamnus crocea* Buckthorn [CSS](#)
- 556. [Ziziphus jujuba](#) Common Jujube (S. Europe to China) [M-81](#)

ROSACEAE: ROSE FAMILY

- 557. *Heteromeles arbutifolia* Toyon (California) [CSS](#)
- 558. *Lyonothamnus floribundus* ssp. *asplenifolius* Santa Cruz Is. Ironwood [M-31](#)
- 559. *Malus floribunda* Flowering Crabapple (Japan) [M-65](#)
- 560. *Malus* species? Crabapple [M-59](#)
- 561. *Prunus caroliniana* Carolina Cherry (S.E. U.S.) [M-66](#)
- 562. *P. ilicifolia* Hollyleaf Cherry (California) [M-158](#)

- 563. *P. lyonii* Catalina Cherry (Catalina Is.) [M-159](#)
- 564. *Raphiolepis indica* Indian Hawthorne (S. China) [M-109](#)

RUBIACEAE: MADDER FAMILY

- 565. *Galium aparine* Bedstraw
- 566. *Galium nuttallii* Climbing Bedstraw [CSS](#)

RUSCACEAE: BUTCHER'S BROOM FAMILY (Now Includes Dracaenaceae and Nolinaceae,

- 567. *Ruscus aculeatus* Butcher's Broom (Azores, W. Europe to Iran)

RUTACEAE: RUE FAMILY

- 568. *Calodendron capense* Cape Chestnut (South Africa) [M-101](#)
- 569. [Casimiroa edulis](#) White Sapote (Mexico) [M-155](#)
- 570. *Cneoridium dumosum* Bush Rue (California) [CSS](#)
- 571. *Fortunella margarita* Kumquat (Tropical Asia) Hybrid with lime called limequat.
- 572. *Geijera parviflora* Australian Willow (Australia)--Deceased as of 28 Nov. 07 [M-18](#)

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SALICACEAE: Willow FAMILY [See Riparian Garden: RIP On Map](#)

- 573. *Populus fremontii* Fremont Cottonwood (California) [RIP](#)
- 574. *S. laevigata?* Red Willow (California) [RIP](#)
- 575. *Salix lasiolepis* Arroyo Willow (California) [RIP](#)

SAPINDACEAE: SOAPBERRY FAMILY

- 576. *Alectryon excelsus* (New Zealand)
- 577. *Dodonea viscosa* Hopseed Bush (Ariz. to S. America)
- 578. *Harpullia arborea* Harpullia (India & Malay Peninsula)
- 579. *Koelreuteria bipinnata* Golden-Rain Tree (S.W. China)
- 580. *K. paniculata* Golden-Rain Tree (China) [M-153](#)
- 581. *Sapindus saponaria* Soapberry (Hawaii, Mexico, Central & S. America) [PAL](#)
- 582. *Ugnadia speciosa* Texas Buckeye (Texas)

SAXIFRAGACEAE: SAXIFRAGE FAMILY

- 583. *Deutzia scabra* Deutzia (Japan) [M-113](#)
- 584. *Jepsonia parryi* Coastal Jepsonia

SCROPHULARIACEAE: SNAPDRAGON FAMILY

ATCGTTCAAGTCCTAGCGATCGTTCAAGTCCTAGCGATCGTTCAAGTCCTAGCG

Note: Computer generated monophyletic clades based on chloroplast DNA have resulted in drastic changes to the Scrophulariaceae. *Plantago*, *Penstemon*, *Veronica*, *Linaria*, *Antirrhinum*, *Keckiella*, & *Digitalis* are now placed in the *Plantaginaceae*. *Mimulus* with its thigmotrophic stigma is placed in the *Phrymaceae*. Traditional genera retained in the *Scrophulariaceae* include *Verbascum* and *Scrophularia*. Other genera placed in the *Scrophulariaceae* include *Buddleja* and *Myoporum*. Indian paintbrush (*Castilleja*), Indian warrior (*Pedicularis*), and owl's clover (*Orthocarpus*) are placed in the parasitic family *Orobanchaceae* with the broomrapes (*Orobanche*). Other closely-related families representing separate clades are the *Paulowniaceae*, *Lentibulariaceae*, *Acanthaceae* and *Bignoniaceae*.

[Monophyletic Taxonomic Groupings](#)

- 585. *Mimulus puniceus* Red Bush Monkeyflower (Syn. *M. aurantiacus*) [CSS](#)
- 586. *Scrophularia californica* ssp. *californica* California Figwort [CSS](#)

SELAGINELLACEAE: CLUB-MOSS FAMILY

- 587. *Selaginella bigelovii* Club Moss [CSS](#)

SOLANACEAE: NIGHTSHADE FAMILY

- 588. *Datura metel* cv. 'cornucopaea' Horn-of-Plenty (S.W. China)
- 589. *D. wrightii* Jimsonweed (Native to S.W. United States)
- 590. *Nicotiana glauca* Wild Tobacco
- 591. *Solanum douglasii* White Nightshade [CSS](#)
- 592. *S. parishii* Purple Nightshade [CSS](#)

STERCULIACEAE: CHOCOLATE FAMILY (Now placed in the Malvaceae)

- 593. *Brachychiton acerifolius* Flame Tree (Australia) [M-94 ART](#)

- 594. *B. bidwillii* Little Kurrajong (Queensland, Australia)
- 595. *B. discolor* Pink Flame Tree (Australia) [M-96 ART](#)
- 596. *B. populneus* Bottle Tree (Australia)
- 597. *B. rupestris* Bottle Tree (Australia) [M-95 ART](#)
- 598. *B. species?* Bottle Tree (Australia) [M-29](#)
- 599. *Firmiana simplex* Chines Parasol Tree (S.E. Asia) [M-99 SG](#)
- 600. *Dombeya autumnalis* Autumn Dombeya (S. Africa)
- 601. *D. cacuminum* Strawberry Snowball Tree (Madagascar) [M-206 ART](#)
- 602. *D. x cayeuxii* Pink Ball (Hybrid)
- 603. *D. spectabilis* African Pear (S. Africa) [White flowers like those of pear.]
- 604. *D. wallichii* Pink Ball (E. Africa & Madagascar)
- 605. *Fremontodendron mexicanum* Flannel Bush

STRELITZIACEAE: CRANE FLOWER FAMILY

- 606. *Strelitzia nicholai* Giant Bird of Paradise (S. Africa) [M-46 SG](#)

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TAMARICACEAE: TAMARISK FAMILY

- 607. *Tamarix parviflora* Tamarisk (E. Europe)

TAXODIACEAE: TAXODIUM FAMILY [Now Placed In The Cupressaceae](#)

- 608. *Cunninghamia lanceolata* Chinese Fir (China) [M-140](#)
- 609. *Metasequoia glyptostroboides* Dawn Redwood (Central China) [M-83 PG](#)
- 610. *Sequoia sempervirens* Coast Redwood (Pacific Coast) [M-73](#)
- 611. *Taxodium distichum* Bald Cypress (S.E. U.S.) [M-70](#)
- 612. *T. mucronatum* Montezuma Bald Cypress (Mexico) [M-35 PG](#)

TILIACEAE: LINDEN FAMILY (Now placed in the Malvaceae)

- 613. *Sparmannia africana* African Hemp (S. Africa)
- 614. *Tilia americana* American Basswood (E. U.S.) [M-93](#), [M-98 ART](#)

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ULMACEAE: ELM FAMILY

- 615. *Celtis australis* Mediterranean Hackberry (Mediterranean) [M-146 SG](#)

URTICACEAE: NETTLE FAMILY

- 616. *Urtica urens* Annual Nettle

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VALERIANACEAE: VALERIAN FAMILY

- 617. *Centranthus ruber* Red Valerian

VERBENACEAE: VERBENA FAMILY

- 618. *Verbena lasiostachys* Verbena
- 619. *Verbena menthaefolia* Mint-leaf Verbena
- 620. *Vitex agnus-castus* Chaste Tree (S. Europe)

VISCACEAE: MISTLETOE FAMILY

- 621. *Phoradendron villosum* Oak Mistletoe

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No Families Starting With W On This List

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XANTHORRHOEACEAE: XANTHORRHOEA FAMILY

- 622. *Xanthorrhoea preissii* Grass Tree (Australia) [M-118 BAM](#)

623. *X. quadrangulata* Grass Tree (Australia) [M-117 BAM](#)

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No Families Starting With Y On This List

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ZAMIACEAE: ZAMIA FAMILY

624. *Ceratozamia robusta* (Bamboo Cycad (Mexico) [PG](#)

625. *Dioon edule* (Mexico) [PG](#)

626. *D. spinulosum* (Mexico) [PG](#)

627. *Macrozamia communis* (New South Wales) S. of Patron's Pavilion [AG](#)

628. *M. miquelii* (Australia) [PG](#)

629. *M. montana* (New South Wales) [PG](#)

630. *Zamia furfuracea* [PG](#)

ZINGIBERACEAE: GINGER FAMILY

631. *Alpinia zerumbet* Shell Ginger (E. Asia)

632. *A. zerumbet* cultivar 'variegata'

633. *Hedychium* sp. Ginger

634. *Heliconia* sp.

635. *Renealmia exalata* Zingiber (Tropical America)

ZYGOPHYLLACEAE: CALTROP FAMILY

636. *Tribulus terrestris* Puncture Vine (a noxious weed)

SOIL LICHENS:

1. *Cladonia chlorophaea* [Gray-green lichen with podetia](#)
2. *Diploschistes scruposus* [Grayish white lichen](#)

BARK LICHENS:

3. *Candelaria concolor* [Lemon-yellow lichen on shrubs](#)
4. *Flavoparmelia caperata* [Gray foliose lichen on shrubs](#)
5. *Flavopunctelia flaventior* Greenish foliose lichen

ROCK LICHENS

6. *Acarospora bullata* [Brown rock lichen](#)
7. *Acarospora socialis* (A. schleicheri) [Yellow rock lichen](#)
8. *Buellia pullata* [See Identification of Buellia pullata](#)
9. *Caloplaca bolacina* [Orange rock lichen](#)
10. *Dimelaena radiata* [Gray rock lichen](#)
11. *Verrucaria nigrescens* [Pyrenocarpous black rock lichen](#)
12. *Xanthoparmelia cumberlandia* [Foliose rock lichen](#)
13. *Xanthoparmelia mexicana* [Foliose rock lichen](#)

THE UNUSUAL BIRD'S NEST FUNGUS



FUNGI

14. *Calvatea gigantea* [Giant Puffball](#)
15. *Cyathus olla* [Bird's Nest Fungus](#)
16. *Geastrum* sp. [Earth Star](#)
17. *Lysurus cruciatus* [Lizard's Claw Stinkhorn](#)
18. *Tulostoma brumale* "group" (cf. *T. berterioanum*) [Stalked Puffball](#)

[Wayne's Word Lichen Links](#)
[Wayne's Word Fungus Links](#)
[Unusual Bird's Nest Fungus](#)

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