

# Wildflowers of Orange County and the Santa Ana Mountains

Robert L. Allen and Fred M. Roberts, Jr.

**Errata, Omissions, Addenda, & Updates – by Bob Allen** ([bugbob@mac.com](mailto:bugbob@mac.com))

- ii **Copyright page**  
The name of the cover photo is incorrectly formatted. It should read: *Dichelostemma capitatum* ssp. *capitatum*
- ix **Acknowledgements**  
Sixth paragraph, a name was misspelled. In the sentence, "... for Orange County Parks, ... Candy Hubert...". Her name should read, "Candi Hubert".
- 12 **Tips for identification**  
First bulleted item, "Take inventory: Begin...". So that the capitalization matches the other bullets, it should read, "Take inventory: *begin*...".
- 13 **Cladogram**  
Research has shown that waterlotus (family Nelumbonaceae) are *not* members of the Nymphaeales; they are Eudicots. Remove their name from the list of Nymphaeales in the cladogram. Also remove page number 13 from their entry in the index.
- 26 **Mosaic on the landscape, South Main Divide Road.**  
This photo was made on two different dates and an interesting comparison can be made. Add to the caption: "This photo was taken on May 26, 2006. See page 367 for the same location on March 12, 2004."
- 40 **Blue Elderberry, Sambucus nigra ssp. caerulea**  
Paragraph 5. Delete the stray comma in the midst of this sentence: "...flat-topped clusters,; flowers..."
- 40 **Valley Broomrape, Orobanche vallicola**  
Last sentence, "It is pictured and discussed under Orobancheae." Orobancheae was misspelled.
- 40 **California Elderberry Longhorn Beetle, Desmocerus californicus californicus**  
Last sentence, "Known in the 1960s from upper Newport Bay, but not found there recently." In April 2013, while this book was in press, Dick Newell of Seal Beach found a single living specimen in upper Newport Bay.
- 55 **Pacific Sanicle, Sanicula crassicaulis var. crassicaulis**
  - a. TJM2 recognizes no varieties for this species, thus the name should be *Sanicula crassicaulis* (strike the variety name).
  - b. First paragraph, second to last sentence, wording is too formal, "flowers" reference should read "petals", and there is an extraneous comma. It should read, "Petals yellow. Fruits covered with stout, curved prickles."
- 95 **Marsh Fleabane & Desert Arrowweed: Pluchea**  
Captions are missing on the three photos in the middle of the page. In the left photo, the large leaf at left is marsh fleabane, the stem and leaves at right are desert arrowweed. Center photo: marsh fleabane. Right photo: desert arrowweed.

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- 100 **Sonora Everlasting, *Pseudognaphalium leucocephalum***  
Flowering period should be extended to read, “In flower July-Sep; earlier and later in some years.”
- 121 **Gumplant, *Grindelia camporum***  
The epithet was changed during production of the book, but our history of that epithet was not. It should read, “The epithet was given in 1894 by E.L. Greene for its habitat (Latin, campus = a plain, field, open country, level place).”
- 129 **Photo of butterfly nectaring at center right**  
The caption on the photo reads, “Sand-wash Butterweed with Virginia Lady Butterfly.” This common name has been used for this butterfly (*Vanessa virginiensis*), but the currently accepted common name is American Lady. It should read, “Sand-wash Butterweed with *American* Lady Butterfly.” The butterfly also appears on page 77 and is discussed on page 96, both with the correct common name.
- 139 **Wreath-plants, Wire Lettuce: *Stephanomeria***  
Seed photographs. A color shift prevented proper printing of the background behind the photographs. It should be black, not dark grey.
- 146 **Cat’s-eyes, *Cryptantha* spp.**  
Seed photographs. A color shift prevented proper printing of the background behind the photographs. It should be black, not dark grey.
- 149 **Popcorn Flowers, *Plagiobothrys* spp.**  
Seed photographs. A color shift prevented proper printing of the background behind the photographs. It should be black, not dark grey.
- 166 **Large-flowered phacelia, *Phacelia grandiflora***  
According to Lee Shoemaker (pers. comm., 29-May-2016) who shared with me his photograph of the plant, it also occurs in San Mateo Canyon.
- 174 **San Diego Jewelflower, *Caulanthus heterophyllus***  
Add “It is the larval food plant of the Sara orangetip butterfly, *Anthocharis sara sara* (Pieridae).”
- 190 **Mission Prickly-pear, *Opuntia ficus-indica***  
Second paragraph, last sentence. Trabuco is misspelled.
- 204 **Snowberry Clearwing Sphinx Moth**  
The western species of this moth has been found to be a different species (Schmidt 2009). Ours is not *Hemaris diffinis*, it is *Hemaris thetis* (Boisduval), the Western Snowberry Clearwing Sphinx Moth. The reference is added to our References section, below. Also, the first sentence should read, “A *fairly* large day-flying moth...”

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- 217 **Dodders, Witch's Hairs: Cuscuta**  
Introduction, second to last sentence. We have 5 species of Cuscuta (not 4), so the sentence should read, "Three of our 5 species have tiny "fingers" on their appendages."
- 242 **The Lotus Clade**  
Third paragraph. Waterlotus are not members of the Nymphaeales, nor are they members of the family Nymphaeaceae. Modify the paragraph to read: "Don't confuse these lotus plants with those called waterlotus, popular among pond owners. While they too are Eudicots, waterlotus are members of the unrelated family Nelumbonaceae (we have no waterlotus native to our area)."
- 278 **Southern Mountains Skullcap, Scutellaria bolanderi ssp. austromontana**  
On June 6, 2013, Ron Vanderhoff discovered a small population of this plant in upper San Juan Canyon. Under Danny's Skullcap, add a new Similar section to read:  
**Similar.** Southern Mountains Skullcap (*S. bolanderi* A. Gray ssp. *austromontana* Epling): plant larger, 30-100 cm; lower leaf petioles shorter, to 10 cm long; *corolla* 12-14 mm long, *white* (to pale yellow), *lower lip pale blue with blue-purple spots*. Limited distribution, Chiquito Basin Trail and Cole Canyon on Santa Rosa Plateau. In flower later, June-July.
- 283 **Linaceae • Flax Family**  
"Ovary superior, 4-6 chambered, styles 2-5, fruit usually a capsule." Some have an inferior ovary (see "Similar" on this page).
- 292 **Onagraceae • Evening-Primrose Family**  
In the stigma table, add White as a petal color for *Oenothera*.
- 301 **Paintbrushes: Castilleja**  
First paragraph, second to last sentence. Paintbrushes are partial parasites, but the wrong term was used in the sentence. Strike "(holoparasites)" and replace with "(hemiparasites)". The sentence should properly read: "They are all partial parasites (hemiparasites), able to manufacture their own food, but can supplement their diet by tapping into roots of adjacent plants."
- 316 **Cleveland's Bush Monkeyflower, Diplacus clevelandii**  
First paragraph, "An herbaceous perennial from a woody base." Some reviewers feel that this should be worded as, "A herbaceous..."
- 319 **Downy monkeyflower, Mimetanthe pilosa**  
First paragraph, "The hairy oval fruit is surprisingly stout for such a small flower." The fruit is hairless and tapered, so the sentence should read, "The *hairless oval fruit tapers to a point at its tip* and is surprisingly stout for such a small flower."
- 321 **Chaparral Snapdragon, Antirrhinum multiflorum**  
For the photo of Bob taking a GPS reading during the plant's discovery, the photo credit was omitted. Caption should read, "Bob & plant: Trisha Smith"

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- 349 **San Fernando Valley Spineflower, *Chorizanthe parryi* var. *fernandina***  
The plant was rediscovered "... by local *botanists Rick Riefner and Tony Bomkamp* in 1999."
- 356 **Electric Buck Moth, *Hemileuca electra***  
Ken Osborne suggests that inspiration for the moth's name may have been the Greek Goddess Elektra. In the 1800s and into the early 1900s, it was a common trend among moth experts to name moths after mythical figures.
- 362 **Chaparral Virgin's-bower, *Clematis lasiantha***  
Second paragraph begins with, "*Out* most common...". It should read, "*Our* most common..."
- 367 **Thick-leaved lilac, *Ceanothus crassifolius***  
This photo was made on two different dates and an interesting comparison can be made. Add to the caption: "This photo was taken on March 12, 2004. See page 367 for the same location on May 26, 2006."
- 375 **Coffeeberries, Buckthorns, Redberries: *Frangula, Rhamnus***  
First paragraph, fifth sentence, "Fruit is berry-like drupe, round, with 2-4 separate stones inside." It should read, "Fruit is a berry-like drupe, round, with 2-4 separate stones inside."
- 384 **Sticky Cinquefoil, *Drymocallis glandulosa* ssp. *glandulosa***  
Second paragraph, first sentence, "A common plant of foothills and mountains, often in shade on north-facing slopes and near seeps." A printing glitch prevented "north-facing" from appearing properly in some copies of the book.
- 386 **California Blackberry, *Rubus ursinus***  
First paragraph, second sentence, "Stems covered in fine white power". "Power" should have been "powder".
- 386 **Himalayan Blackberry, *Rubus armeniacus***  
First paragraph, third sentence, "Stems hairless, green, not covered in fine white power". "Power" should have been "powder".
- 396 **The Jimsonweed Guild**  
The common name for *Cyclocephala melanocephala* is incorrect. It should be Dark-headed Masked Chafer. The larvae of most members of this genus feed on grass roots, not jimsonweed. Reword last sentence to read: "Larvae live underground and feed on grass roots, often near jimsonweed."
- 410 **Dense Mistletoe, *Phoradendron bolleanum***  
Second paragraph, third sentence, "The mistletoe has not been recorded from junipers those areas." It should read, "The mistletoe has not been recorded from junipers *in* those areas."

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410 **Large-leaved Mistletoe**

Now considered to be a subspecies of *Phoradendron leucarpum*. Change name to read:  
“*Phoradendron leucarpum* (Raf.) Reveal & M.C. Johnst. ssp. *macrophyllum* (Engelm.)  
J.R. Abbott & R.L. Thomps. [*P. macrophyllum* (Engelmann) Cockerell; *P. serotinum* (Raf.)  
M.C. Johnston ssp. *macrophyllum*]

410 **Hairy Mistletoe or Oak Mistletoe**

Now considered to be a subspecies of *Phoradendron leucarpum*. Change name to read:  
“*Phoradendron leucarpum* (Raf.) Reveal & M.C. Johnst. ssp. *tomentosum* (DC.) J.R.  
Abbott & R.L. Thomps. [*P. serotinum* (Raf.) M.C. Johnston  
ssp. *tomentosum* (DC.) Kuijt [*P. villosum* (Nutt.) Nutt.]

438 **Western False Solomon’s Seal, *Maianthemum racemosum***

The Santa Ana Mountains population of this species continues to elude us. Before searching, it would be helpful to visit a good reference population to form your own search image. According to Dave Stith, “... it is abundant in Tahquitz Valley above Idyllwild. They have reopened the Willow Creek Trail beyond Saddle Junction and it grew among the bracken ferns there before the Mountain fire in 2013.”

463 **References**

The word “The” was omitted from the title of the book by D.G. Crosby. Correct it to read:  
Crosby, D.G. 2004. *The Poisoned Weed: Plants Toxic to Skin*. Oxford University Press, New York.

465 **References**

The last name of Melissa Tulig was misspelled as “Tulag”.

478 **General Index.**

Center column, fourth item, Lady, American. Add page 129, so the entry reads, “Lady, American 77, 96, 129”

496 **Quick Index by Flower Color.**

Left column, yellow flowers, add “Crownbeard, Big-leaved 118”

**462-465. References to be added**

Hogue, C.L., & J.H. Hogue. 2015. *Insects of the Los Angeles Basin*, third edition. Natural History Museum of Los Angeles County, CA. [Updated edition, published after our book]

Sampson, G.T. 1985. *A Flora of Chino Hills State Park*. Unpublished Master’s Thesis in Biology, California State University, Fullerton. [Accidentally omitted]

Schmidt, B.C. 2009. *Hemaris thetis* (Boisduval, 1855) is a Distinct Species. *Journal of the Lepidopterists’ Society*, 63(2), 100-109. [Reference discovered after our book was released]

## Contributors & References

Bob Allen, Fred M. Roberts, Jr., Candi Hubert, Dick Newell, Ken Osborne, Ron Vanderhoff, Dave Stith.