

Answers to April Puzzle

NOTE: All except 32, 51, 53 are included in *Yosemite Wildflowers* by Judy & Barry Breckling.

31. Common Madia (*Madia elegans*) in the Sunflower family (*Asteraceae*).
32. Blue Fiesta Flower (*Pholistoma auritum*) in the Borage family (*Boraginaceae*).
33. Twining Snake Lily (*Dichelostemma volubile*) in the Brodiaea family (*Themidaceae*).
34. Bush Lupine (*Lupinus albifrons* ssp. *albifrons*) in the Legume family (*Fabaceae*).
35. Indian Pink (*Silene laciniata* ssp. *californica*) in the Pink family (*Caryophyllaceae*).
36. Pipestem (*Clematis lasiantha*) in the Buttercup family (*Ranunculaceae*).
37. Sulphur Pea (*Lathyrus sulphureus*) in the Legume family (*Fabaceae*).
38. Mustang Clover (*Leptosiphon montanus*) in the Phlox family (*Polemoniaceae*).
39. Pretty Face (*Triteleia ixioides*) in the Brodiaea family (*Themidaceae*).
40. Blazing Star (*Mentzelia crocea*) in the Stickleaf family (*Loasaceae*).
41. Mountain Jewelflower (*Streptanthus tortuosus*) in the Mustard family (*Brassicaceae*).
42. California Thistle (*Cirsium occidentale* var. *californicum*) in the Sunflower family (*Asteraceae*).
43. Liveforever (*Dudleya cymosa*) in the Stonecrop family (*Crassulaceae*).
44. Pacific Hound's Tongue (*Cynoglossum grande*) in the Borage family (*Boraginaceae*).
45. Fairy Lantern or White Globe Lily (*Calochortus albus*) in the Lily family (*Liliaceae*).
46. Glassy Onion (*Allium hyalinum*) in the Onion family (*Alliaceae*).
47. Birch-leaf Mountain Mahogany (*Cercocarpus betuloides*) in the Rose family (*Rosaceae*).
48. Western Wallflower (*Erysimum capitatum*) in the Mustard family (*Brassicaceae*).
49. Chinese Houses (*Collinsia heterophylla*) in the Plantain family (*Plantaginaceae*). Tincture Plant (*C. tinctoria*) looks similar except that its "freckles" appear on the lip instead of the banner. At Hite Cove, Tincture Plant appears later than Chinese Houses, although there is some overlap. On my April visit, I only saw Chinese Houses.
50. Spear-leaved Agoseris (*Agoseris retrorsa*), a ligulate member of the Sunflower family (*Asteraceae*). If you only see oversized, dandelion-like seed heads, check the basal leaves to see if they match *retrorsa*.
51. Leafy Daisy (*Erigeron foliosus*) in the Sunflower family (*Asteraceae*).
52. Dense-flower Owl's Clover (*Castilleja densiflora*) in the Broomrape family (*Orobanchaceae*). The sister plant mentioned in the clue is Purple Owl's Clover (*C. exserta*). Both occur at Hite Cove. You need to look closely at the corolla to tell them apart.
53. Two-petaled or California Ash (*Fraxinus dipetala*) in the Olive family (*Oleaceae*).