

Plants of the Summit and Fire Interpretive Trail

Kevin Hintsa

Wood Fern Family (*Dryopteridaceae*)

Brittle or Bladder Fern..... *Cystopteris fragilis*

Polypody Family (*Polypodiaceae*)

California Polypody *Polypodium calirhiza* = *P. vulgare*

Brake Family (*Pteridaceae*)

Coville Lip-Fern *Cheilanthes covillei*

Bird's Foot-Fern *Pellaea mucronata*

Goldenback Fern..... *Pentagramma triangularis* = *Pityrogramma t.*

Cypress Family (*Cupressaceae*)

California Juniper *Juniperus californica*

Pine Family (*Pinaceae*)

Digger, Gray or Foothill Pine *Pinus sabiniana*

Lily Family (*Liliaceae*)

Hooker's Onion *Allium acuminatum*

Sickle-leaved or Coast Flatstem Onion *Allium falcifolium*

Mount Diablo Fairy Lantern..... *Calochortus pulchellus*

Butterfly Tulip, Square or White Mariposa Tulip..... *Calochortus venustus*

Soap Root or Wavy-leaf Soap Plant..... *Chlorogalum pomeridianum*

Blue Dicks..... *Dichelostemma capitatum* = *Brodiaea capitata*

Checker Lily or Mission Bells *Fritillaria affinis* = *F. lanceolata*

Star Zygadene or Fremont's Camas *Zigadenus fremontii* = *Zygadenus f.*

Sumac or Cashew Family (*Anacardiaceae*)

Poison Oak or Western Poison Oak *Toxicodendron diversilobum* = *Rhus diversiloba*

Carrot Family (*Apiaceae*)

Bur Chervil..... *Anthriscus caucalis* = *A. vulgaris*

Sheep Parsnip or Giant Seeded Lomatium *Lomatium macrocarpum*

Gamble Weed or Pacific Snakeroot *Sanicula crassicaulis*

Devil's or Rock Sanicle..... *Sanicula saxatilis*

Tuberous Sanicle or Turkey Pea *Sanicula tuberosa*

Hartweg's Tauschia *Tauschia hartwegii*

Sunflower Family (*Asteraceae*)

Yarrow or Common Yarrow *Achillea millefolium*

Spear-leaved Agoseris..... *Agoseris retrorsa*

Coast Arnica *Arnica discoidea*

Yellow Star Thistle *Centaurea solstitialis*

Pineapple Weed *Chamomilla suaveolens* = *Matricaria matricarioides*

Cobweb or Western Thistle..... *Cirsium occidentale*

Shrubby Yellow Aster or Narrowleaf or Goldenbush, *Ericameria linearifolia* = *Stenotopsis linearifolius*

Rayless Fleabane or Rock Daisy	<i>Erigeron petrophilus</i> = <i>E. miser</i>
Woolly Sunflower or Oregon Sunshine	<i>Eriophyllum lanatum</i>
California Cotton Rose or Fluffweed	<i>Filago californica</i>
Mount Diablo Sunflower or Helianthella	<i>Helianthella castanea</i>
Slender Madia or Gum-weed	<i>Madia gracilis</i>
Common Madia.....	<i>Madia elegans</i>
California Butterweed.....	<i>Senecio aronicoides</i>
Common or Wood Groundsel.....	<i>Senecio vulgaris</i>
(no common name)	<i>Uropappus</i> sp.
Gray or Woolly Mule-Ears.....	<i>Wyethia helenioides</i>

Borage Family (*Boraginaceae*)

Grand Hounds-Tongue.....	<i>Cynoglossum grande</i>
Cryptantha.....	<i>Cryptantha</i> sp.

Mustard Family (*Brassicaceae*)

Brewer Rock Cress.....	<i>Arabis breweri</i>
Toothwort or Milk-Maids	<i>Cardamine californica</i> = <i>Dentaria californica</i>
Douglas's Wallflower or Western Wall Flower.....	<i>Erysimum capitatum</i> = <i>E. asperum</i>
Mount Diablo Jewelflower or Hairy Twisted Flower,	<i>Streptanthus hispidus</i>
Black Mustard	<i>Brassica nigra</i>
Shepherd's Purse.....	<i>Capsella bursa-pastoris</i>

Bell flower Family (*Campanulaceae*)

Chaparral Harebell or Rattan Campanula.....	<i>Campanula exigua</i>
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Honeysuckle Family (*Caprifoliaceae*)

Blue Elderberry.....	<i>Sambucus mexicana</i> = <i>S. caerulea</i>
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Pink Family (*Caryophyllaceae*)

Douglas Sandwort	<i>Minuartia douglasii</i> = <i>Arenaria d.</i>
Largeleaf Sandwort.....	<i>Moehringia macrophylla</i> = <i>Arenaria m</i>

Morning-Glory Family (*Convolvulaceae*)

Sierra or Woolly Morning-Glory	<i>Calystegia malacophylla</i> = <i>Convolvulus</i>
.....	<i>malacophyllus</i>

Stonecrop Family (*Crassulaceae*)

Rock Lettuce or Canyon Dudleya	<i>Dudleya cymosa</i> = <i>Echeveria laxa</i>
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Dodder Family (*Cuscutaceae*)

Common Dodder	<i>Cuscuta subinclusa</i>
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Legume Family (*Fabaceae*)

Silver Lupine	<i>Lupinus albifrons</i>
Colchita or Hill Lotus	<i>Lotus humistratus</i>
California Psoralea or Indian Breadroot	<i>Pediomelum californicum</i> = <i>Psoralea</i>
.....	<i>californica</i>
Tomcat Clover	<i>Trifolium willdenovii</i> = <i>T. tridentatum</i>
Buck Lotus	<i>Lotus crassifolius</i>

California or Calf Lotus..... *Lotus wrangelianus* = *L. subpinnatus*
 Woodland or Hillside Pea..... *Lathyrus vestitus* = *L. bolanderi*
 Miniature or Dove Lupine..... *Lupinus bicolor*
 (no common name) *Trifolium* sp.

Oak Family (*Fagaceae*)

Maul or Canyon Live Oak..... *Quercus chrysolepis*
 Interior Live Oak..... *Quercus wislizenii*

Silk Tassel Family (*Garryaceae*)

Bear Brush *Garrya fremontii*

Geranium Family (*Geraniaceae*)

Redstem Filaree or Redstem Storksbill..... *Erodium cicutarium*

Gooseberry Family (*Grossulariaceae*)

Gooseberry..... *Ribes* sp.
 California Black Currant or Chaparral Currant..... *Ribes malvaceum*

Waterleaf Family (*Hydrophyllaceae*)

Whispering Bells..... *Emmenanthe penduliflora*
 Yerba Santa or California Yerba Santa *Eriodictyon californicum*
 California or Western Waterleaf, or Squaw Lettuce, *Hydrophyllum occidentale*
 Vari-leaf or White Nemophila *Nemophila heterophylla*
 Brewer Phacelia *Phacelia breweri*
 Common or Fern Phacelia..... *Phacelia distans*
 Rock Phacelia..... *Phacelia imbricata* = *P. californica*
 Bristly Phacelia..... *Phacelia nemoralis*
 Mount Diablo or Diablo Phacelia *Phacelia phacelioides*

Mint Family (*Lamiaceae*)

Pitcher Sage *Lepechinia calycina* = *Sphacele* c.
 Coyote Mint..... *Monardella villosa*
 Chia *Salvia columbariae*
 Blue or Danny's Skullcap *Scutellaria tuberosa*

Laurel Family (*Lauraceae*)

California Bay or Laurel, or Pepperwood *Umbellularia californica*

Loasa Family (*Loasaceae*)

Nada or Nevada Stickleaf..... *Mentzelia dispersa*
 Golden Blazing-star or San Luis Stick-leaf *Mentzelia micrantha*

Evening Primrose Family (*Onagraceae*)

Chaparral or Small Sun Cup *Camissonia intermedia*
 or Miniature Evening Primrose = *Oenothera micrantha*
 Lovely Clarkia or Red Ribbons..... *Clarkia concinna*
 Four-Spot or Winecup Clarkia *Clarkia purpurea* = *Godetia quadrivulnera*
 Zauschneria or California Fuchsia *Epilobium canum* = *Zauschneria californica*
 Chaparral Cottonweed/Threadstem Fireweed..... *Epilobium minutum*

Elegant or Canyon Clarkia..... *Clarkia unguiculata* = *C. elegans*

Broom-Rape Family (*Orobanchaceae*)

Tuberous or Chaparral Broom-Rape *Orobanche bulbosa* = *O. tuberosa*

Common or Clustered Broom-Rape *Orobanche fasciculata*

(No common name)..... *Orobanche vallicola*

Poppy Family (*Papaveraceae*)

Wind Poppy..... *Stylomecon heterophylla* = *Papaver*

..... *heterophyllum*

Buckwheat Family (*Polygonaceae*)

Clustered Spineflower or Membranous Chorizanthe, *Chorizanthe membranacea*

Tibingua or Naked Eriogonum..... *Eriogonum nudum*

Sulphur Flower or Sulphur Eriogonum *Eriogonum umbellatum*

(no common name) *Pterostegia drymarioides*

Common Knotweed or Wire Grass *Polygonum arenastrum* = *P. aviculare*

Violet Family (*Violaceae*)

Mountain Violet..... *Viola purpurea*

Purslane Family (*Portulacaceae*)

Rock Montia..... *Claytonia gypsophiloides* = *Montia g.*

Miner's Lettuce *Claytonia perfoliata* = *Montia p.*

Bitter Root *Lewisia rediviva*

Primrose Family (*Primulaceae*)

Shooting Star or Henderson's Shooting Star..... *Dodecatheon hendersonii*

Buttercup Family (*Ranunculaceae*)

Pipestems or Chaparral *Clematis Clematis lasiantha*

California Larkspur *Delphinium californicum*

Red or Canyon Larkspur *Delphinium nudicaule*

Spreading Larkspur..... *Delphinium patens*

Buckthorn Family (*Rhamnaceae*)

Buck Brush..... *Ceanothus cuneatus*

Coffeeberry *Rhamnus californica*

Rose Family (*Rosaceae*)

Chamise..... *Adenostoma fasciculatum*

Birch-leaf or Western Mountain Mahogany..... *Cercocarpus betuloides*

Cream Bush or Ocean Spray *Holodiscus discolor*

Madder Family (*Rubiaceae*)

Needle or Phlox-leaved Bedstraw..... *Galium andrewsii*

Nuttall Galium *Galium nuttallii*

Goosegrass..... *Galium aparine*

Saxifrage Family (*Saxifragaceae*)

Woodland Star..... *Lithophragma affine* = *L. affini*

Figwort Family (*Scrophulariaceae*)

Snapdragon..... *Antirrhinum vexillo-calyculatum*

Chinese Houses..... *Collinsia heterophylla* = *C. bicolor*

Few-flowered Collinsia *Collinsia sparsiflora*

or Spinster's Blue-eyed Mary

Iodine Collinsia or Sticky Chinese Houses..... *Collinsia tinctoria*

Rock Penstemon..... *Keckiella corymbosa* = *P. corymbosus*

Indian Warrior..... *Pedicularis densiflora*

Chaparral or Foothill Penstemon *Penstemon heterophyllus*

Smallflower Tonella..... *Tonella tenella*

California Figwort or Beeplant *Scrophularia californica*

Nightshade Family (*Solanaceae*)

Blue Witch or Nightshade *Solanum umbelliferum*

Valerian Family (*Valerianaceae*)

Rotund or Short-spurred Plectritis..... *Plectritis macrocera*

Mistletoe Family (*Vyiscaceae*)

Pine Mistletoe or Foothill-Pine Dwarf Mistletoe..... *Arceuthobium occidentale* =

..... *A. campylopodum*

Phlox Family (*Polemoniaceae*)

Purple or Blue False Gilia *Allophyllum gilioides* = *Gilia gilioides*

Honeyscent Navarretia *Navarretia mellita*