



BUTTERFLY BIODIVERSITY IN SOUTHERN OREGON

Home to an extraordinary number of plant, animal, and insect species, the Klamath-Siskiyou bioregion is a hotspot of biodiversity. This artwork includes roughly one third of the one hundred and twenty documented butterfly species of the Klamath-Siskiyou bioregion.

BUTTERFLY SPECIES

- ① Western Pine Elfín, *Incisalia eryphon* ssp. *eryphon*
- ② Great Spangled Fritillary, *Speyeria cybele* ssp. *pugetensis*
- ③ American Lady, *Vanessa virginiensis*
- ④ Western Tiger Swallowtail, *Papilio rutulus* ssp. *rutulus*
- ⑤ California Hairstreak, *Satyrium californicum* ssp. *californicum*
- ⑥ Acmon Blue, *Icaricia acmon* ssp. *acmon*
- ⑦ Purplish Copper, *Lycaena helloides* ssp. *helloides*
- ⑧ California Tortoiseshell, *Nymphalis californica*
- ⑨ Mormon Metalmark, *Apodemia mormo* ssp. *mormo*
- ⑩ Satyr Angewing, *Polygona satyrus*
- ⑪ West Coast Lady, *Vanessa annabella*
- ⑫ Grey Hairstreak, *Strymon melinus* ssp. *putida*
- ⑬ Pine White, *Neophasia menapia* ssp. *menapia*
- ⑭ Great basin Wood Nymph, *Ceryonis sthebele*
- ⑮ Sierra Nevada Blue, *Agriades podarce* ssp. *klamathensis*
- ⑯ Gorgon Copper, *Lycaena gorgon* ssp. *dorothea*
- ⑰ Arctic Skipper, *Carterocephalus palaemon* ssp. *skada*
- ⑱ Western Sulphur, *Colias occidentalis* ssp. *chrysomelas*
- ⑲ Monarch, *Danaus plexippus* ssp. *plexippus*
- ⑳ Red Admiral, *Vanessa atalanta* ssp. *rubria*
- ㉑ Western White, *Pontia occidentalis* ssp. *occidentalis*
- ㉒ Sara's Orange Tip, *Anthocharis sara* ssp. *sara*
- ㉓ Gray Marble, *Anthocharis lanceolata* ssp. *lanceolata*
- ㉔ California Sister, *Adelpha bredowii* ssp. *californica*
- ㉕ Columbian Skipper, *Hesperia columbia*
- ㉖ Common Checkered Skipper, *Pyrgus communus*
- ㉗ Field Crescent, *Phyciodes pulchellus* ssp. *owimba*
- ㉘ Western Meadow Fritillary, *Boloria epithore*
- ㉙ Hydaspe Fritillary, *Speyeria hydaspe* ssp. *hydaspe*
- ㉚ Tailed Copper, *Lycaena arota* ssp. *virginiensis*
- ㉛ Lenira Checkerspot, *Thessalia leanira* ssp. *oregonensis*
- ㉜ Edith's Copper, *Euphydryas chalcedona* ssp. *pseudonexa*
- ㉝ Blue Copper, *Lycaena heteronea* ssp. *submaculata*
- ㉞ Bramble Green Hairstreak, *Callophrys perplexa* ssp. *perplexa*
- ㉟ Lorquin's Admiral, *Limenitis lorquini* ssp. *lorquini*
- ㊱ Chalcedona Checkerspot, *Euphydryas chalcedona*
- ㊲ Mardon Skipper, *Polites mardon* ssp. *klamathensis*
- ㊳ Ochre Ringlet, *Coenonympha tullia* ssp. *eryngii*
- ㊴ Sooty Hairstreak, *Satyrium fuliginosum* ssp. *tildeni*
- ㊵ Great Purple Hairstreak, *Atlides halesus* ssp. *estesi*
- ㊶ Mountain Parnassian, *Parnassius smintheus* ssp. *sternitskyi*

HOST PLANT SPECIES

- A Sugar Pine, *Pinus lambertiana*
- B Douglas fir, *Pseudotsuga menziesii*
- C Lupin, *Lupinus*
- D Checkermallow, *Sidalcea*
- E Shooting star, *Dodecatheon*
- F Violet, *Viola*
- G Paintbrush, *Castilleja*
- H Wedge leaf Ceonothus, *Ceonothus cuneatus*
- I Willow, *Salix*
- J Milkweed, *Asclepias*
- K Buckwheat, *Eriogonum*
- L Rock cress, *Arabis*
- M Romer's Fescue, *Festuca romeri*
- N Stonecrop, *Sedum*
- O Oregon White Oak, *Quercus garryana*

COMPANION CONNECTIONS

Each butterfly species has a host plant with which they form a symbiotic relationship; below are the associations depicted in this artwork.

① A	⑭ L	⑲ F
② E	⑮ E	⑳ G
③ C D	⑯ J	㉑ J
④ I	⑰ L	㉒ H J
⑤ N	⑱ O	㉓ I
⑥ J	⑲ I	㉔ L
⑧ H	⑲ K	㉕ L
⑨ J	㉒ K	㉖ C
⑪ D	㉓ K	㉗ M
⑫ C N D	㉔ N	
⑬ A B	㉕ L	

