

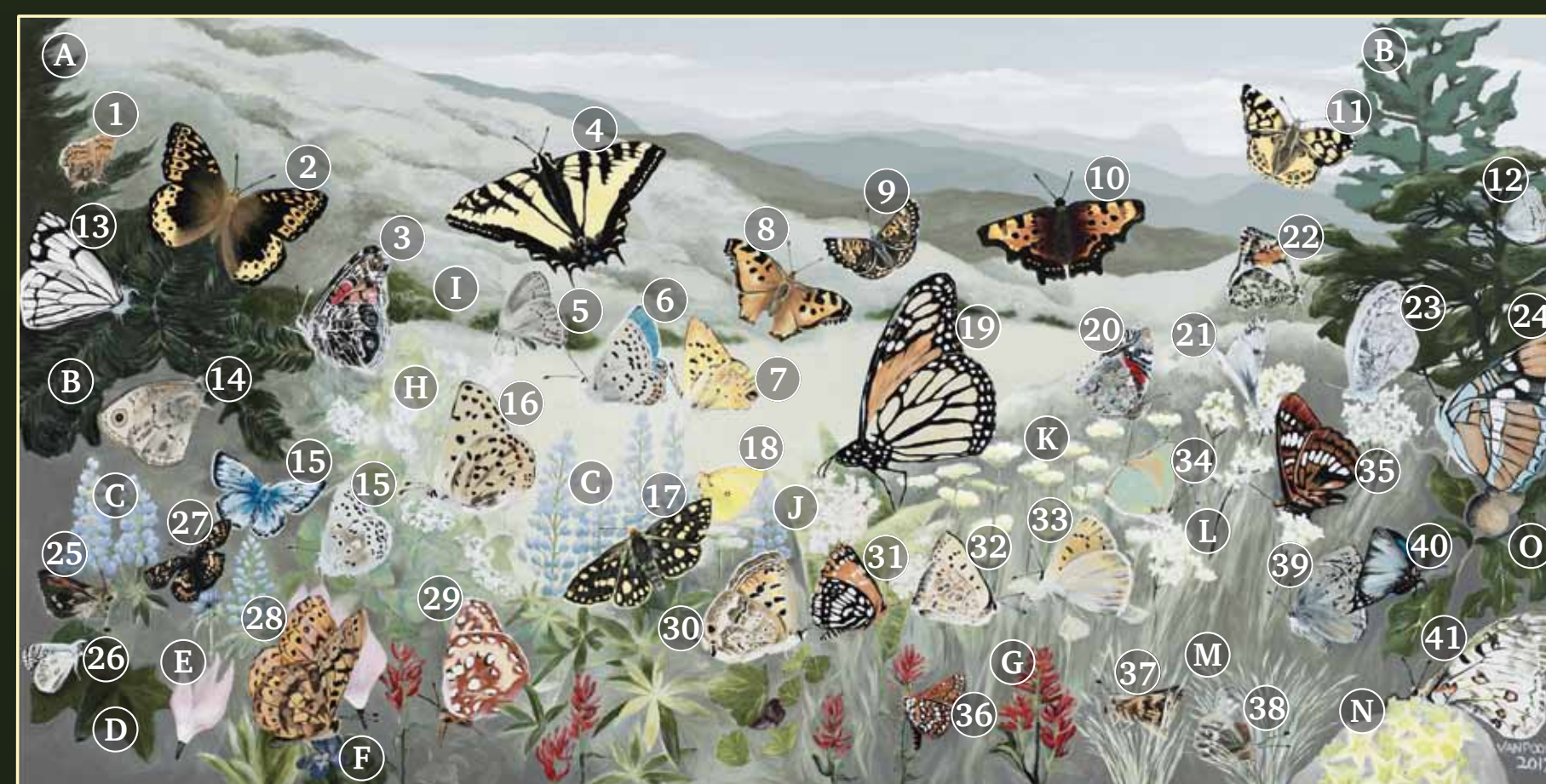


BUTTERFLY DIVERSITY IN THE CASCADE-SISKIYOU

The region where the Cascade and Siskiyou mountain ranges meet in Southern Oregon and Northern California is a world-class hotspot of biodiversity. This artwork includes roughly one third of the documented butterfly species in the region.

BUTTERFLY SPECIES

- 1 Western Pine Elfin, *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 Anglewing, *Polygonia satyrus*
- 11 West Coast Lady, *Vanessa annabella*
- 12 Grey Hairstreak, *Strymon melinus* ssp. *pu dica*
- 13 Pine White, *Neophasia menapia* ssp. *menapia*
- 14 Great Basin Wood Nymph, *Ceryonis sthenele* ssp. *silvestris*
- 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 Admirable, *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 communis*
- 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, *Lycaena editha* 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. *esesi*
- 41 Mountain Parnassian, *Parnassius smintheus* ssp. *sternitskyi*



HOST PLANT SPECIES

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

COMPANION CONNECTIONS

All butterfly species have host plants on which the caterpillars feed, thus forming a symbiotic relationship. Below are the associations depicted in this artwork.

1	A	16	K	34	H K
2	F	17	M	37	M
5	O	18	C	38	M
6	K	19	J	39	C
8	H	21	L	41	N
9	K	22	L		
11	D	23	L		
12	C O D	25	M		
13	A B	29	F		
14	M	31	G		
15	E	33	K		