

Castilleja fraterna

Scrophulariaceae
Fraternal paintbrush



Robert Mansfield



Robert Mansfield

best survey times
J | F | M | A | M | J | J | A | S | O | N | D

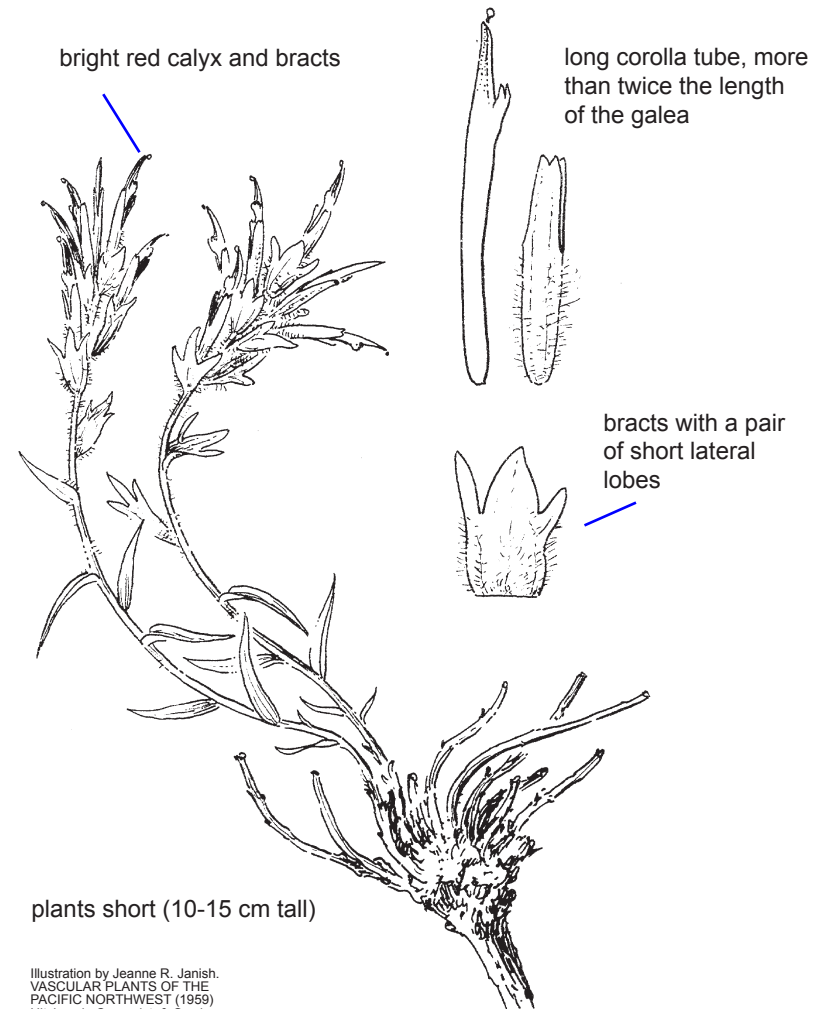


Illustration by Jeanne R. Janish.
VASCULAR PLANTS OF THE
PACIFIC NORTHWEST (1959)
Hitchcock, Cronquist, & Ownbey,
courtesy of University of Washington Press.

Stems many, clustered, unbranched to somewhat branched, 10-15 cm tall, slender and ascending, spreading or decumbent, sparsely viscid-villous. **Leaves** viscid-villous, lower ones lanceolate and entire, upper ones broader and usually with a pair of short lobes. **Bracts** shorter and broader than the leaves, with a pair of short lateral lobes; greenish or bright red-tipped. **Inflorescence** with bright red calyx and tips of bracts, calyx divided medially one-half its length, lateral divisions also divided into short, rounded lobes. Corolla tube more than twice the length of the galea, galea bright red.

Lookalikes

Castilleja chrysanthra

Castilleja flava var. *rustica*

Castilleja rubida

differs from featured plant by

its shorter corolla, more pubescent stems and leaves, and duller red bracts and calyces.

its shorter calyx, yellowish bracts and taller habit.

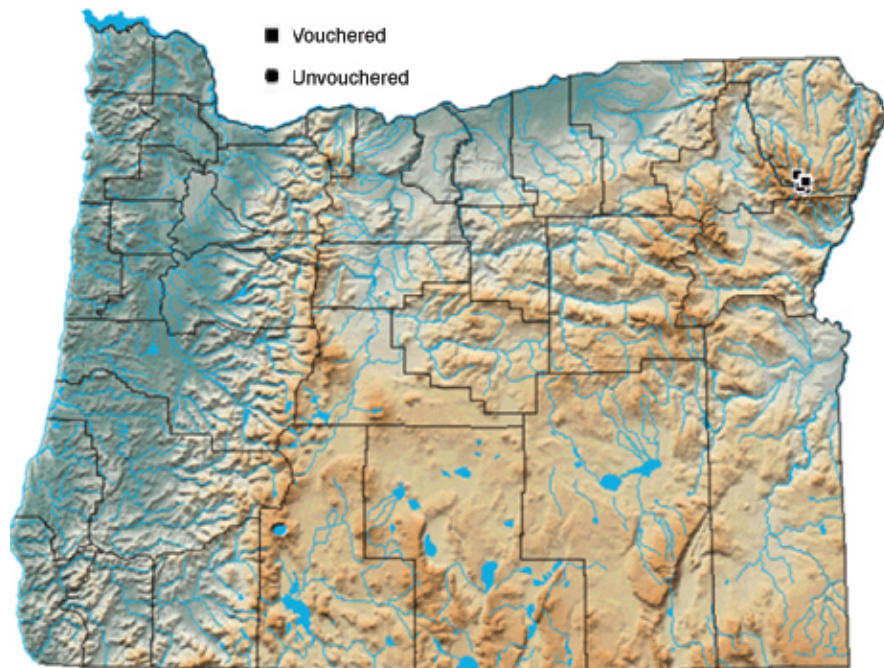
its lower corolla lip +/- equal to galea, and linear lobes on bracts

***Castilleja fraterna* Greenm.**

Fraternal paintbrush

PLANTS symbol: CAFR8

May 2004 status Federal:SoC; ORNHIC:S2, List 1



Distribution: Eagle Cap Wilderness Area, Wallowa County, Oregon

Habitat: Open slopes, damp alpine meadows, and in dwarf willow thickets.

Elevation: 2100-2900 m

Best survey time (in flower): Mid-July to August

Associated species:

Salix sitchensis (Sitka willow)

Pedicularis contorta (Coiled lousewort)

Eriogonum (Buckwheat)

Arnica (Arnica)

Ipomopsis congesta (Ballhead ipomopsis)

Potentilla (Cinquefoil)

