



Musk Monkeyflower
Erythranthe moschata

Lush green plants found in moist streams and seeps, small trumpet shaped yellow flowers, with small red stripes and freckles in the throat. To 30 cm.

Season: May - September



Giant Red Paintbrush
Castilleja miniata

Found at higher elevations of the preserve in sunny exposures, the decorative bracts form a red plume at the top, encapsulating diminutive yellow flowers. Up to 80 cm tall.

Season: June - September



Columbine

Aquilegia Formosa

Pendulous flowers with red and yellow petals held aloft, found in moist seeps, streambanks, and roadside ditches. Low to high elevations, up to 50 cm tall.

Season: April - August



Columbia Lily

Lilium columbianum

Nodding orange flowers with recurved petals, red spots near the interior, dangling anthers. Low to Mid elevations, 1.7 m tall.

Season: May - August



How to use iNaturalist

Make an iNaturalist account on www.inaturalist.org or by downloading the app to post your observations.

- 1 Tap **observe**
- 2 Add one or more photos as **evidence**
- 3 Enter **what** you saw or leave this blank
- 4 **When** you saw it should be added automatically
- 5 **Where** you were should be added automatically, or your privacy settings
- 6 **Save** your observation
- 7 **Sync** or **Upload** to share with the community. Observations taken within park boundaries are automatically uploaded to the Oregon Caves Wildflower Survey page
- 8 Check back for **activity** on the Oregon Caves Wildflower Survey iNaturalist page

Learn more about wildflower phenology at:

<https://nps.gov/orca/wildflower-phenology.htm>
<https://www.inaturalist.org/projects/oregon-caves-wildflower-survey>

Oregon Caves National Monument and Preserve



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How does climate change affect wildflowers?

Plants and pollinators use environmental signals to indicate when to go through certain life stages such as flowering or hatching. The timing of many events are linked, ensuring that the pollinators hatch synchronously as flowers open.

Changes in climate influence the timing of these events and can disrupt essential relationships between plants, pollinators, and other parts of an ecosystem. Can you imagine fields of wildflowers without any bees?

Some effects of climate change are earlier snowmelts and warmer temperatures in early spring. The influence of these changes is evident through flowering plants, such as wildflowers, leafing, and blooming earlier in the year.

By recording the dates that wildflowers go through each life stage, scientists can learn about how climate change will effect ecosystems in the

When you find a flower check off where you saw it, then return the brochure to have your observations recorded!

- ☐ Historic district
- ☐ Cave Creek Campground
- ☐ Big Tree Trail
- ☐ Cave Creek Trail
- ☐ Bigelow Lakes— Mt Elijah trail
- ☐ Cliff Nature Trail
- ☐ No Name Trail
- ☐ Old Growth Trail

Date Observed:

Oregon Caves
National Monument and Preserve



Late Spring and Early Summer Field Guide to Wildflowers



Washington Lily

Lilium washingtonianum

**American Bistort***Bistorta bistortoides*

Large basal leaves with a tuft of white to pale pink flowers held aloft. Low to high elevations, up to 60 cm tall.

Season: June- August**White Vined Wintergreen***Pyrola picta*

Low leathery leaves of dark green with pale veins, a single stalk of nodding white to pink flowers rising above. Low to mid elevations in coniferous forests, up to 40 cm tall.

Season: May - September**Twinflower***Linnaea borealis*

A tidy mat of shiny green leaves. Pale white to pink flower raised above as pendulous pairs. Low to high elevation, up to 30 cm tall.

Season: May- August**Mountain Coyote Mint***Monardella odoratissima*

All parts of the sprawling plant are fragrant, flowers held above the leaves, white, pink, or pale purple. Found in sunny locations in mid to high elevations.

Season: June - September**Pale Bellflower***Campanula scouleri*

Small plant with white flowers, 5 curled back petals with a long protruding style. Found in shaded woodlands, low to mid elevations. up to 30 cm tall.

Season June - September**Yarrow***Achillea millefolium*

Soft feathery leaves with a cluster of flower bunched together in flat arrangement. Low to high elevation, up to 45 cm tall.

Season: May- September**Oregon Fairybells***Prosartes hookeri*

Umbrella shaped plant with nodding white flower at the tips of the branches. Found in moist shaded forests, low to mid elevations, up to 1 m tall.

Season: April—July**California Bellflower***Campanula prenanthoides*

Deeply reflexed petals of pale blue to purple around a long style. Found along slopes in coniferous forests, low to mid elevations. Rarely as tall as 1.5 m.

Season: June - September**Pipsissewa***Chimaphila umbellata*

Several small white to pink pendulous flowers per stem above evergreen leathery leaves. Dry woodlands, up to 35 cm tall.

Season: May- September**False Hellebore***Veratrum californicum*

Large stalk to 2 meters with big heavily veined leaves topped with a large cluster of white flowers. Mid to high elevations in soggy and sunny locations.

Season: May- September**Meten's/Spotted Coralroot***Corallorhiza metensiana* and*Corallorhiza maculate*

Diminutive flowers held on a leafless pink to yellow stem. Found in shady moist woods with leaf litter, 50 cm tall.

Season: May - August**Woodland Beardtongue***Nothochelone nemorosa*

Arching stems up to a meter long. Branches are tipped with clusters of large pale to bright pink tube like flowers.

Season: June - September**Insideout Flower***Vancouveria hexandra*

A delicate arch of white flowers hang down with swept back recurved petals. Found in moist shaded forests, low to mid elevations, to 40 cm tall.

Season: April to July**Hotrocks Penstemon***Penstemon deustus*

Found at mid elevations in and among sunny exposed rocks, creamy flowers with small dark stripes on a stalk up to 40 cm tall.

Season: May - August**Piggyback Plant***Tolmiea diplomenziesii*

Low bunches of leaves with spikes of flowers held upright to 70 cm. Small brown blooms, close inspection reveals long swept back "whiskers".

Season: April - July**Fireweed***Chamaenerion angustifolium*

Frequently found in disturbed sunny soils, a dramatic spire of pink flowers above lanceolate leaves. Up to 250 cm tall.

Season: June - September