# Yellowstone



# Where Are the Bloomin' Wildflowers?

The Yellowstone is a wild-flower garden. Wander where you will, you have the ever-new charm, the finishing touch, the ever-refreshing radiance of the wild flowers.

—Enos Mills, Your National Parks, 1917

### **Finding Flowers**

Capture the color, brilliance, hue, shape, and texture of Yellowstone on canvas, film, and in person. Experience Yellowstone in bloom!

In looking for wildflowers, keep in mind that elevation, relative temperatures, soil types, and precipitation patterns all play a role in what you find blooming in various areas at different times of the year. In addition, far-reaching events such as wildland fires can cause spectacular blooms of species that thrive on the conditions these events create.

All of these variables add up to one universal fact—wildflowers are where you find them! The list on reverse of this page will help you begin. More detailed books and a listing of ranger-led activities, some dealing with flower topics, are available at visitor centers throughout the park.



## More Than a Pretty Flower

Remember that many of Yellowstone's wild-flowers are also very important parts of animal diets. The bulbs of spring beauty and glacier lily, for example, are vital spring foods of the grizzly bear. Wild strawberries are collected by ground squirrels and chipmunks; the seeds of most wildflowers are used by birds and insects. Even the beautiful and delicate petals of many flowers are used by animals. Porcupines may sometimes be seen munching flower petals. Bees and other insects collect nectar and pollen.

Fireweed Illustration © Zachary Zdinak

#### **Exotic Species**

Exotic plants —escaped domestics and "weeds"—can be found in Yellowstone. Look for them in disturbed sites such as roadsides where they have little initial competition. Dalmation toadflax, yellow sweetclover, ox-eye daisy, and other exotic plants compete unnaturally with native plants. For this reason, and for the continued integrity of our ecosystem, these exotics are controlled by pulling and/or spraying.

Wildflower list and blooming times on other side.

#### Wildflowers: Where and When They Bloom in Yellowstone

White Flowers	Location	<b>Blooming Period</b>
Marsh marigold	Wet meadows, parkwide & Beartooth Mountains	May-July
Northern bedstraw	Northern range	July-August
White geranium	Moist areas, parkwide	July-August
Phlox	Parkwide	May-July
Wild strawberry	Parkwide	May-July
Yampa	Meadows, parkwide	July-August
Cow parsnip	Wet areas, parkwide	July-August
Evening primrose	Gardiner/Mammoth areas	May-June
Ladies tresses	Thermal areas, meadows	July-August
Woodland star	Meadows, parkwide	May-June
Yarrow	Parkwide	May-June June-September
Pussytoes	Parkwide	June-July
Spring beauty	Parkwide	April–June



June-August

May-June

July-August

May-June

Yellow Flowers

**Bistort** 

Arnica Parkwide June-August Groundsel **Parkwide** June-September Yellow bell Hayden Valley, Dunraven Pass May-June Glacier lily Lake area, Dunraven Pass May-June Cinquefoil **Parkwide** June-August **Stonecrop** Barren areas, parkwide June-August Yellow monkeyflower Thermal areas, bogs, creeks May-August Rabbitbrush Northern range August-September

Meadows, parkwide & Beartooth Mountains

June-July **Balsamroot** Northern range Prickly pear cactus Gardiner/Mammoth area Late June Yellow pond lily Ponds, slow streams, parkwide July-August Sulfur buckwheat Parkwide June-August Globeflower Wet areas, Beartooth Mountains May-June Helianthella **Dunraven Pass** July-August

Moist meadows, parkwide



**Red-Pink Flowers** 

Yellow violet

Shooting star May-June Meadows, parkwide Prairie smoke Meadows, parkwide June-July Coralroot Forest floor, parkwide June-July **Bitterroot** Northern range May-June Elephant head Moist meadows, parkwide June-July Twinflower Moist forests June-July June-August **Paintbrush Parkwide** Wild rose June-July Northern range Sticky geranium Northern range, meadows, parkwide June-August Fireweed **Parkwide** July-August

**Dunraven Pass** 

Northern range

Parkwide



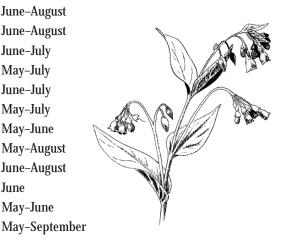
**Blue-Purple Flowers** 

Lewis monkeyflower

Pasqueflower

Aster/fleabane

Fringed gentian Geyser basins & meadows, parkwide May-August Harebell **Parkwide** July-August Wild flax Dry meadows, parkwide June-August Penstemon Meadows, parkwide June-August Lupine **Parkwide** June-August Forget-me-not Northern range June-July Phacelia Northern range, Dunraven Pass May-July Stickseed Northern range June-July **Bluebells** Meadows & along streams May-July Clematis Mammoth/Tower area May-June Larkspur Meadows, parkwide May-August Monkshood Moist areas, parkwide June-August Wild iris Northern range June



Enjoy the wildflowers, but don't pick them.

Cow parsnip, glacier lily, shooting star, bluebell