



Hairy Beardtongue - *Penstemon hirsutus*

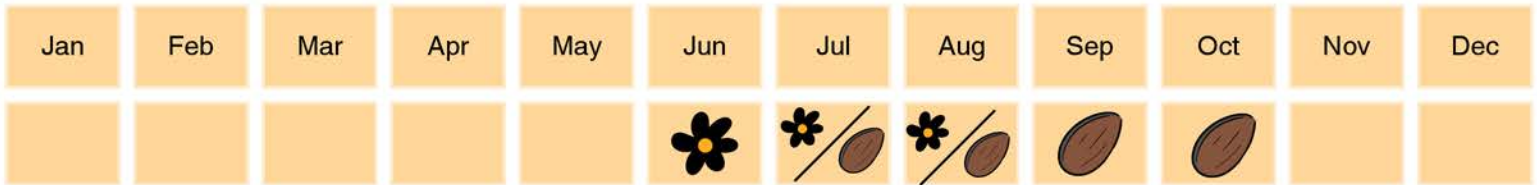
COMMON

Hairy Penstemon



Walter Muma, Ontario Wildflowers

Bloom Period:



Plant Characteristics:

Duration: Perennial

Type: Forb

Size: Around 2 feet tall

Leaf: Lance-shaped to ovate; typically around 8" long and 3.5" wide; margins are lightly serrated to smooth; upper-side can be hairless or slightly pubescent with pale to dark green colouring; lower surface can be covered in short hairs; Leaf has a prominent central vein.

Stem: Erect and hair; often you will find several stems growing from the same rhizome

Flower: Trumpet-shaped flower in stalked clusters; found in lavender to violet colouring and white "lips".

Seed Collection: Midsummer to Fall

What it can be confused with:

Foxglove Beardtongue (*Penstemon digitalis*)

Known pollinators:

Bees, Butterflies, Moths

Larval Host:

Checkerspot butterflies, Genus: Euphydryas



Pearly Everlasting - *Anaphalis margaritacea*

COMMON



Peter M. Dziuk, Minnesota Wildflowers

Bloom Period:

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Plant Characteristics:

Duration: Perennial

Type: Forb

Size: 1-3 feet tall

Leaf: Alternate and simple; 3 to 5 inches long and ¾ inch wide. The leaf surfaces may be covered with white, woolly hairs. The edges are smooth, and the leaf has a sharply pointed tip with no stalk.

Stem: Covered with densely packed, white woolly hairs.

Flower: Arranged in flat-topped clusters; individual flower heads are ¼ to ⅓ inch in diameter. Male and female flowers are found on separate plants. Both types feature numerous small, petal-like bracts surrounding the flower's center.

Seed Collection: Late Summer through Fall

What it can be confused with:

Sweet Everlasting (*Pseudognaphalium obtusifolium*)

Known pollinators:

Bees and Butterflies

Larval Host:

Painted Lady Butterfly (*Vanessa cardui*)



Smooth Blue Aster - *Symphotrichum laeve*

COMMON

Smooth Aster, Glaucous Aster, Smooth-leaved Aster



Dan Tenaglia, Missouri Plants

Bloom Period:

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
							🌸	🌸/🌰	🌸/🌰		

Plant Characteristics:

Duration: Perennial

Type: Forb

Size: 1-3 feet tall

Leaf: Alternate and simple; 4" long and 1½" wide' potentially some shallow teeth, somewhat waxy surface; leaves clasp the stem. Leaves on the mid and upper portion of the stem become smaller, erect, and egg-shaped; the base is rounded with a pair of lobes that claps the stem.

Stem: Erect, hairless, single or multiple; hairless or sparse hairs; green or possible reddish.

Flower: About 1" across; 15-30 petals/ray flowers, purple to light blue in colour; the center disc is yellow and can become more red with age.

Seed Collection: Fall

What it can be confused with:

Swamp Aster (*Symphotrichum puniceum*)

New England Aster (*Symphotrichum novae-angliae*)

Known pollinators:

Butterflies, Bees, Flies, and Beetles

Larval Host:

Pearl Crescent Butterfly (*Phyciodes tharos*)



Spotted Joe Pye Weed - *Eutrochium maculatum*

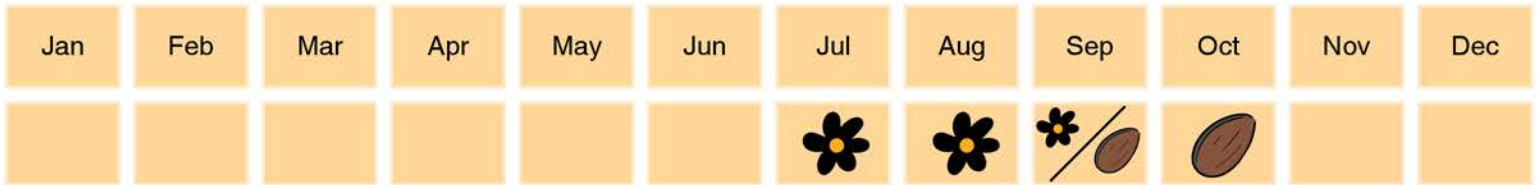
COMMON

Spotted Joe-pye Weed, Joe-pye Weed



Dan Tenaglia, Missouri Plants

Bloom Period:



Plant Characteristics:

Duration: Perennial

Type: Forb

Size: 2-6 feet tall

Leaf: Whorled in groups of 3-6; up to 9" long and 2" wide; margins are toothed; leaves come to a point at both ends; short leaf stalks.

Stem: Green to purple colour, purple spots; can be hairy.

Flower: Flat/convex shape with clusters spanning 3-5" across; clusters can contain up to hundreds of flower heads; pink to purplish in colour; flower heads contain 8-20 disk flowers that are petal-less with 2 styles and 5 small lobes.

Seed Collection: Fall

What it can be confused with:

Sweet Joe Pye Weed (*Eutrochium purpureum*)

Queen of the Prairie (*Filipendula rubra*)

Swamp Milkweed (*Asclepias incarnata*)

Known pollinators:

Bees, Butterflies, Flies, and Beetles

Larval Host:

Three-lined flower moth (*Schinia trifascia*)



Wild Bergamot - *Monarda fistulosa*

RARE in Ottawa

Wild Horsemint, Bee Balm, Bergamot



Peter M. Dziuk, Minnesota Wildflowers

Bloom Period:

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Plant Characteristics:

Duration: Perennial

Type: Forb

Size: 2-5 feet tall

Leaf: Opposite, toothed, up to 4" long and 2" across, vary in color from light green to dark green-sometimes with yellow or red tints.

Stem: The light green stems are square-shaped and hairless.

Flower: Lilac or pink, flower heads are 1-3" across, each flower is about 1" long, with an irregular shape.

Seed Collection: Mid September - October

What it can be confused with:

Scarlet Beebalm (*Monarda didyma*)

Eastern Beebalm (*Monarda bradburiana*) - note this is out of range

Known pollinators:

Bees, Hummingbirds, Butterflies, and Moths.

Larval Host:

Hermit Sphinx Moth (*Lintneria eremitus*)



This project was undertaken with the financial support of:
Ce projet a été réalisé avec l'appui financier de :



Environment and
Climate Change Canada

Environnement et
Changement climatique Canada