Culver's Root

Veronicastrum virginicum

Plant Height: 3 feet

Flower Height: 4 feet

Spread: 3 feet

Spacing: 30 inches

Sunlight: ○ ◐

Hardiness Zone: 3a



Culver's Root flowers
Photo courtesy of NetPS Plant Finder



Culver's Root in bloom
Photo courtesy of NetPS Plant Finder

Ornamental Features

Culver's Root has masses of beautiful spikes of white flowers rising above the foliage from late summer to mid fall, which are most effective when planted in groupings. The flowers are excellent for cutting. Its narrow leaves remain dark green in colour throughout the season.

Landscape Attributes

Culver's Root is an herbaceous perennial with a rigidly upright and towering form. Its relatively coarse texture can be used to stand it apart from other garden plants with finer foliage.

This is a relatively low maintenance plant, and is best cleaned up in early spring before it resumes active growth for the season. It is a good choice for attracting butterflies to your yard, but is not particularly attractive to deer who tend to leave it alone in favor of tastier treats. It has no significant negative characteristics.

Culver's Root is recommended for the following landscape applications;

- Mass Planting
- General Garden Use

Planting & Growing

Culver's Root will grow to be about 3 feet tall at maturity extending to 4 feet tall with the flowers, with a spread of 3 feet. When grown in masses or used as a bedding plant, individual plants should be spaced approximately 30 inches apart. It tends to be leggy, with a typical clearance of 1 foot from the ground, and should be underplanted with lower-growing perennials. It grows at a fast rate, and under ideal conditions can be expected to live for approximately 10 years. As an herbaceous perennial, this plant will usually die back to the crown each winter, and will regrow from the base each spring. Be careful not to disturb the crown in late winter when it may not be readily seen!

This plant does best in full sun to partial shade. It requires an evenly moist well-drained soil for optimal growth. It is not particular as to soil type or pH. It is somewhat tolerant of urban pollution. This species is native to parts of North America. It can be propagated by division.



Culver's Root in bloom
Photo courtesy of NetPS Plant Finder