Extension FOUNDATIONS IN HORTICULTURE



Notes with Answers for Herbaceous Ornamentals Module

Introduction

How are herbaceous and woody plants different?

In Wisconsin, woody plants have persistent stems throughout the year, whereas herbaceous plants will die down to the ground at the end of a growing season.

Annuals

Define annuals.

Complete lifecycle in a single growing season.

Name some advantages of using annuals in the landscape.

- Annuals are very colorful. The flowers or foliage provide instant color that continues throughout the growing season.
- Many are easy to source as transplants or start from seed.
- Gardeners can change their garden's appearance easily from year to year.
- Annuals can be used to fill in gaps as perennial plants fill in or spring bulbs die back.
- Long bloom times

Name some disadvantages of using annuals in the landscape.

- Annuals must be planted each year.
- Require more maintenance.

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Perennials

Define perennials.

A plant that lives for more than two years.

Name some advantages of using perennials in the landscape.

- You do not need to replant them each year.
- Perennials come in a wide assortment of shapes, colors, and textures that can provide the landscape with changing interest throughout the year.

Name some disadvantages of using perennials in the landscape.

- Require maintenance, such as dividing or deadheading.
- Have shorter bloom time than annuals.
- May reseed or spread beyond the area where you want them.
- Take several years to establish.
- Cost more initially.

Selecting perennials

When selecting perennials to add to a landscape, what are some key factors the gardener should consider?

- The conditions required to thrive, including light and moisture requirements
- The characteristics of the plant, including size, form, growth habits, bloom color and period
- Consider the ease or difficulty of maintaining the chosen plants.