

Did you know?

Chrysanthemums, also referred to as "mums," repel insects such as mosquitoes. The oil is extracted from the flowers to be used in some insect repellents.

## **Overview**

- Chrysanthemums are photoperiodism plants, which means they are day-length sensitive. There are thousands of varieties in various color
- options and flower formations.
- Blooms consist of tiny flowers called florets and can range in a variety of sizes.
- Mums are perennials even though most people treat them as annuals. If planted as perennials
- make sure they are in full sun.
  They are classified based on their shape and petal arrangement.

## **Production**

They rank among the top three crops in floriculture, next to roses and carnations.

Chrysanthemums bloom from September to November.

Chrysanthem

Kingdom: Plantae

Family: Asteraceae

Genus: Chrysanthemum L.

Common Name: Mum

Mums prefer soil that is welldrained and high in organic matter.

## **History**

- They originated in China over 3,000 years ago.
- It was believed that they had medical properties as an herb.
- They were used for ancient paintings and poems.
- They are a big symbolic flower in Japan, and they celebrate National Chrysanthemum Day each year.

Sources: hhf.com, bhg.com, site.extension.uga.edu

## Chrysanthemum Anatomy

Image credit: Botanic Garden of Smith College



