

Genus: *Hydrangea*

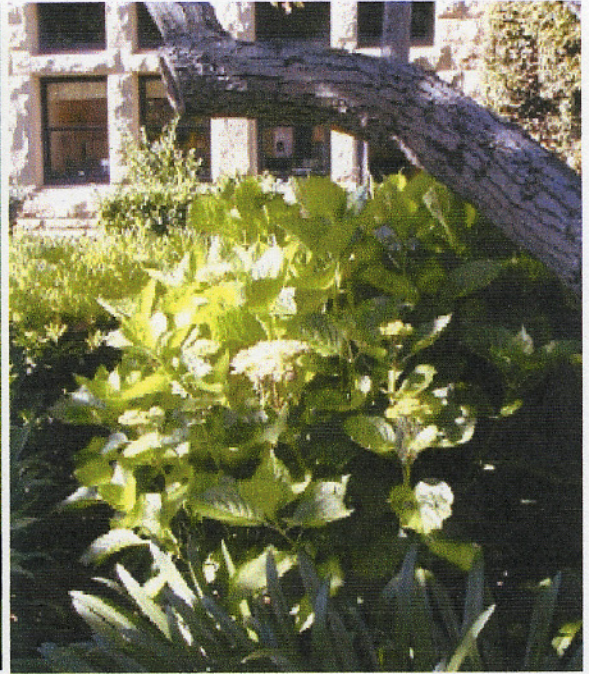
Common Name: Hydrangea

Species: spp.

Cultivar:

Origin: Japan - *H. macrophylla*, Southeastern U.S. - *H. quercifolia*

Family: Hydrangeaceae



Kind of Plant: Shrub

Seasonal Habit: Deciduous

Growth Habit: Fast growing, mounding

Height: 4 to 12 ft

Width: 4 to 12 ft

Light Needs: Part Sun

Water Needs: High

Special Identifying Features

Leaves: Large (6"), light green, simple, opposite, coarsely toothed. *H. quercifolia* has lobed leaves.

Bark/Twig:

Flowers: Large clusters of long lasting flowers in white, pink, red or blue. *H. quercifolia* has white flowers.

Fruit:

Disease(s):

(Refer to Disease and Pest Control chart for treatments.)

Pest(s):

Special Points:

Hydrangea macrophylla is the most common and has hundreds of named varieties. Good as single plants in a large container or as a mass of plants. Flowers are popular in dry arrangements. In some varieties the color is affected by soil pH. The bluest color occurs in strongly acid soils (below pH 5.5). Pink color occurs in neutral or alkaline soil (pH 7.0 or higher).

Campus Location: 1) *H. macrophylla* at President's Courtyard, Law School Courtyard and Bing School, 2) *H. quercifolia* at Schwab, 3) Kingscote