

Cornus florida

(Flowering Dogwood)

Flowering dogwood is making your garden attractive all year long. Mid spring the white flowers are decorating the trees followed by red berries , which can be by songbirds. In the fall the leaves turn to red or burgundy color. It can tolerate partial sun. Can be planted as a specimen small tree or large shrub. Flowering dogwood is highly susceptible to dogwood anthracnose and powdery mildew.In hot climate avoid full sun exposure.



Plant Image

Landscape Information

<b>French Name:</b> Cornouiller à Fleurs
<b>Pronounciation:</b> KOR-nus FLOR-ih-duh
<b>Plant Type:</b> Shrub
<b>Origin:</b> North America,
<b>Heat Zones:</b> 3, 4, 5, 6, 7, 8, 9
<b>Hardiness Zones:</b> 5, 6, 7, 8, 9
<b>Uses:</b> Screen, Specimen, Container, Shade, Wildlife
<b>Size/Shape</b>
<b>Growth Rate:</b> Slow
<b>Tree Shape:</b> Round
<b>Canopy Symmetry:</b> Symmetrical
<b>Canopy Density:</b> Medium
<b>Canopy Texture:</b> Medium
<b>Height at Maturity:</b> 5 to 8 m
<b>Spread at Maturity:</b> 5 to 8 meters
<b>Time to Ultimate Height:</b> 10 to 20 Years

## Cornus florida

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Flower Image

### Botanical Description

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#### Foliage

**Leaf Arrangement:** Opposite

**Leaf Venation:** Pinnate

**Leaf Persistence:** Deciduous

**Leaf Type:** Simple

**Leaf Blade:** 5 - 10 cm

**Leaf Shape:** Ovate

**Leaf Margins:** Entire

**Leaf Textures:** Medium

**Leaf Scent:** No Fragrance

**Color(growing season):** Green

**Color(changing season):** Red, Purple

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#### Flower

**Flower Showiness:** True

**Flower Size Range:** 3 - 7

**Flower Type:** Solitary

**Flower Sexuality:** Monoecious (Bisexual)

**Flower Scent:** No Fragrance

**Flower Color:** White

**Seasons:** Spring, Summer

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#### Trunk

**Trunk Susceptibility to Breakage:** Generally resists breakage

**Number of Trunks:** Multi-Trunked

**Trunk Esthetic Values:** Not Showy

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#### Fruit

**Fruit Type:** Berry

**Fruit Showiness:** True

**Fruit Size Range:** 1.5 - 3

**Fruit Colors:** Red

**Seasons:** Spring, Summer

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Leaf Image

### Horticulture Management

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#### Tolerance

**Frost Tolerant:** Yes

**Heat Tolerant:** No

**Drought Tolerant:** No

**Salt Tolerance:** Poor

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#### Requirements

**Soil Requirements:** Clay, Loam, Sand

**Soil Ph Requirements:** Acidic, Neutral, Alkaline

**Water Requirements:** Moderate

**Light Requirements:** Full, Part

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#### Management

**Toxity:** No

**Invasive Potential:** No

**Susceptibility to Pests and Diseases:** Yes

**Pruning Requirement:** Little needed, to develop a strong structure

**Fruit/ Leaves/ Flowers litter:** Yes

**Surface Rooting:** No

**Life Span:** 25-50 years

**Diseases:** Powdery Mildew, Leaf Spots, Canker, Blights, Antracnose

**Edible Parts:** Fruit

**Pests:** Scales, Aphids, Midges

**Plant Propagations:** Cutting

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## MORE IMAGES



Fruit Image



Bark Image



Other Image