

Cassia fistula

(Golden-Shower)

Golden-Shower is a fast-growing tree that sheds most of its leaves to highlight the many pendent yellow strings of flowers in spring and summer.



© Photo by Sarah Meouche

Plant Image

Landscape Information

French Name: Casse des boutiques

Pronunciation: KASS-ee-uh eck-SELL-suh

Plant Type: Tree

Origin: Southern Asia

Heat Zones: 10, 11, 12, 13, 14, 15, 16

Hardiness Zones: 10, 11, 12, 13

Uses: Specimen, Shade

Size/Shape

Growth Rate: Fast

Tree Shape: Vase

Canopy Symmetry: Irregular

Canopy Density: Medium

Canopy Texture: Medium

Height at Maturity: 8 to 15 m

Spread at Maturity: 8 to 10 meters

Time to Ultimate Height: 10 to 20 Years

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Flower Image

Botanical Description

Foliage

- Leaf Arrangement:** Alternate
 - Leaf Venation:** Pinnate
 - Leaf Persistence:** Deciduous
 - Leaf Type:** Even Pinnately compound
 - Leaf Blade:** 10 - 20
 - Leaf Shape:** Oval
 - Leaf Margins:** Entire
 - Leaf Textures:** Smooth, Fine
 - Leaf Scent:** No Fragrance
 - Color(growing season):** Green
 - Color(changing season):** Green
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Flower

- Flower Showiness:** True
 - Flower Size Range:** Over 20
 - Flower Type:** Raceme
 - Flower Sexuality:** Monoecious (Bisexual)
 - Flower Scent:** No Fragrance
 - Flower Color:** Yellow
 - Seasons:** Summer
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Trunk

- Trunk Susceptibility to Breakage:** Suspected to breakage
 - Trunk Esthetic Values:** Showy
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Fruit

- Fruit Type:** Legume
 - Fruit Showiness:** True
 - Fruit Size Range:** 10 - 20
 - Fruit Colors:** Brown
 - Seasons:** Summer
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Leaf Image

© Photo by Sarah Meouche

Horticulture Management

Tolerance

- Frost Tolerant:** No
- Heat Tolerant:** Yes
- Drought Tolerant:** Yes
- Salt Tolerance:** Moderate

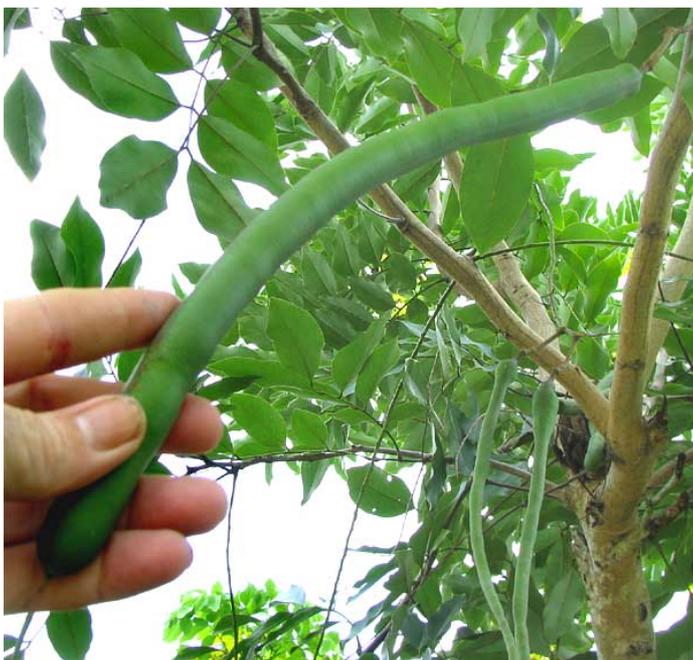
Requirements

- Soil Requirements:** Clay, Loam, Sand
- Soil Ph Requirements:** Acidic, Neutral, Alkaline
- Water Requirements:** Moderate
- Light Requirements:** Full

Management

- Toxity:** No
 - Invasive Potential:** No
 - Susceptibility to Pests and Diseases:** No
 - Pruning Requirement:** Needed, to develop a strong structure
 - Fruit/ Leaves/ Flowers litter:** Yes
 - Surface Rooting:** No
 - Life Span:** 25-50 years
 - Edible Parts:** None
 - Pests:** Caterpillars
 - Plant Propagations:** Seed, Cutting
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MORE IMAGES

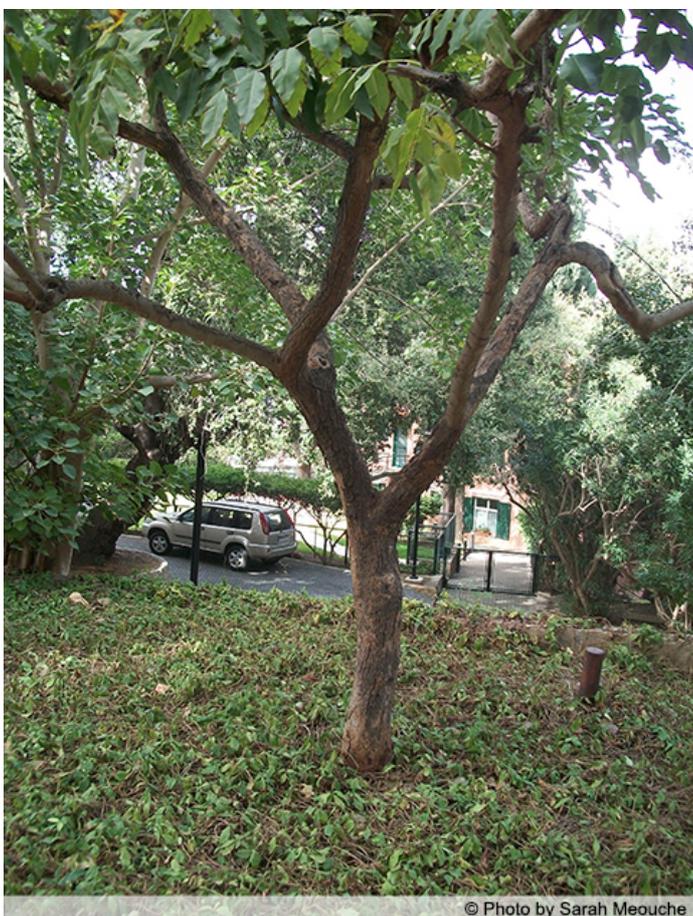


Fruit Image



© Photo by Sarah Meouche

Bark Image



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Other Image