musa acuminata

(Banana, Edible Banana)

Banana is short lived herbaceous plants with large rhizomes. Banana recognized by its large, fleshy, upright stalks topped with soft, smooth, arching leaves. Ranging from 1 m for the dwarf species to over 5-6 m for the largest types, Banana "trees" are guaranteed to lend a tropical flavor to any landscape setting. The broad, tender leaves are easily torn by winds and plants should be located in a sheltered area to prevent this. The unusual reddish-purple flowers are followed by clusters of upwardly-pointing green fruit, maturing to a beautiful yellow. After the fruit appears the plant dies back. If we cut the trunk back until the ground new growth will appear. Growing best on fertile, moist soil, Bananas will thrive in full sun or partial shade and should be protected from both wind and cold. Plants respond well to regular fertilization. Many different species of Banana are available. Some ornamental types are grown for foliage or flowers. The best usages for Banana as a specimens or container plant. ' Cavendish' is the best edible variety



Plant Image

Landscape Information

French Name: Bananier sauvage , Bananier de Chine

Arabic Name: موز Pronounciation: MEW-suh ah-kew-min-AY-tuh Plant Type: Tree Origin: Southern Asia, Australia Heat Zones: 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 Hardiness Zones: 8, 9, 10, 11, 12, 13 Uses: Specimen, Border Plant, Container, Edible, Wildlife

Size/Shape

Growth Rate: Fast Tree Shape: Upright Canopy Symmetry: Irregular Canopy Density: Open Canopy Texture: Coarse Height at Maturity: 3 to 5 m Spread at Maturity: 1.5 to 3 meters Time to Ultimate Height: 10 to 20 Years

musa acuminata

(Banana, Edible Banana)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Spiral Leaf Venation: Pinnate Leaf Persistance: Evergreen Leaf Type: Simple Leaf Blade: 50 - 80 Leaf Shape: Oblong Leaf Margins: Undulate Leaf Textures: Smooth Leaf Scent: No Fragance Color(growing season): Green Color(changing season): Green **Flower**

Flower Showiness: True Flower Size Range: Over 20 Flower Sexuality: Monoecious (Bisexual) Flower Scent: No Fragance Flower Color: Orange, Purple Seasons: Spring

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage Number of Trunks: Multi-Trunked Trunk Esthetic Values: Showy, Smooth, Colored Fruit

Fruit Type: Berry Fruit Showiness: True Fruit Size Range: 10 - 20 Fruit Colors: Yellow Seasons: Spring

musa acuminata

(Banana, Edible Banana)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No Heat Tolerant: Yes Drought Tolerant: No Salt Tolerance: Poor

Requirements

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

Management

Invasive Potential: No Susceptibility to Pests and Diseases: Yes Pruning Requirement: No pruning at all Fruit/ Leaves/ Flowers litter: Yes Surface Rooting: No Life Span: Less than 25 Edible Parts: Fruit Pests: Nematodes, Scales Plant Propagations: Seed, Cutting, Grafting, Stolons

MORE IMAGES



Fruit Image



Bark Image



Other Image