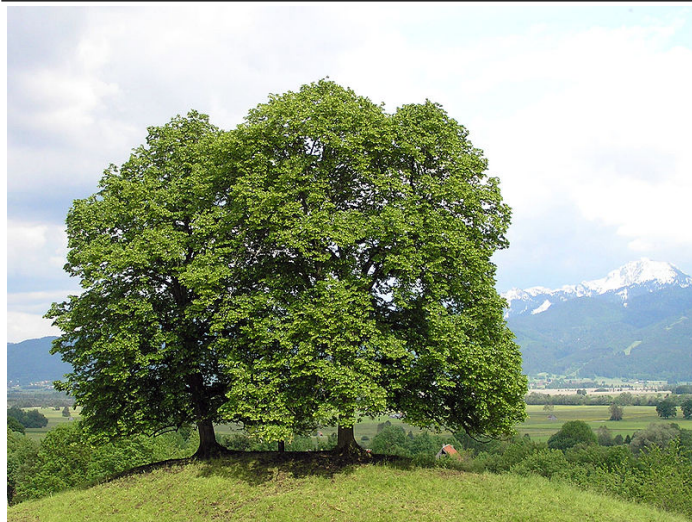


Tilia cordata

(little leaf linden , small-leaved lime)

Native to Europe a large deciduous tree with lobed leaves that is pollution tolerant. Its leaves are green, glossy and turn yellow in the fall. It bloom sin the late spring and has fragrant pale yellow flowers which attracts bees and when in full bloom the buzzing can b eheard from a few steps away fromthe tree. Its fruits are small and tan they appear during the summer



Plant Image

Landscape Information

Pronunciation: TILL-ee-uh kore-DAY-tuh
Plant Type: Tree
Origin: Europe
Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8
Hardiness Zones: 3, 4, 5, 6, 7
Uses: Specimen, Shade, Street
Size/Shape
Growth Rate: Moderate
Tree Shape: Pyramidal, Upright
Canopy Symmetry: Symmetrical
Canopy Density: Medium
Canopy Texture: Medium
Height at Maturity: 15 to 23 m, Over 23
Spread at Maturity: 10 to 15 meters
Time to Ultimate Height: 20 to 50 Years

Tilia cordata

(little leaf linden , small-leaved lime)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Ovate

Leaf Margins: Serrate

Leaf Textures: Glossy

Leaf Scent:

Color(growing season): Green

Color(changing season): Yellow

Flower

Flower Showiness: True

Flower Type: Cyme

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant

Flower Color: Yellow

Seasons: Summer

Trunk

Trunk Has Crownshaft: False

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Not Showy, Fissured

Fruit

Fruit Type: Nut

Fruit Showiness: True

Fruit Size Range: 0 - 1.5

Fruit Colors: Brown

Seasons: Summer

Tilia cordata

(little leaf linden , small-leaved lime)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Neutral, Alkaline

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Toxity: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Needed, to develop a strong structure

Life Span: More than 50

Diseases: Powdery Mildew, Leaf Spots, Canker, Wilts

Edible Parts: Flower

Pests: Mites, Caterpillars, Scales, Aphids

Plant Propagations: Seed, Cutting

MORE IMAGES



Fruit Image



Bark Image



Other Image