

GINKGOACEAE – GINKGO OR MAIDENHAIR TREE FAMILY

Plant: tree, small to medium size; not resinous

Stem:

Root:

Leaves: deciduous; alternate, flat and broad on long petioles, often bilobed, in leaf-bearing clusters

Flowers: imperfect (dioecious); male produces catkin-like microsporangia with pollen; female flowers with naked ovules; fertilization involves motile spermatozoids

Fruit: seeds in a rancid smelling fleshy covering, no wings

Other: Gymnosperm Group; history dating back 200+ million years in the fossil record

Genera: 1 species – *Ginkgo biloba*

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Ginkgo or Maidenhair Tree; *Ginkgo biloba* L. (Introduced)

Ginkgo or Maidenhair Tree

Ginkgo biloba L. (Introduced)

Ginkgoaceae (Ginkgo or Maidenhair Tree Family)

Nixa, Christian County, Missouri

Notes: tree, deciduous; dioecious gymnosperm; leaves fan-like with 2 rough lobes, venation dichotomous; bark gray, furrowed with ridges; twigs thick, branches straight and spreading; seeds with fleshy outer covering (fruit)

[V Max Brown, 2010]

