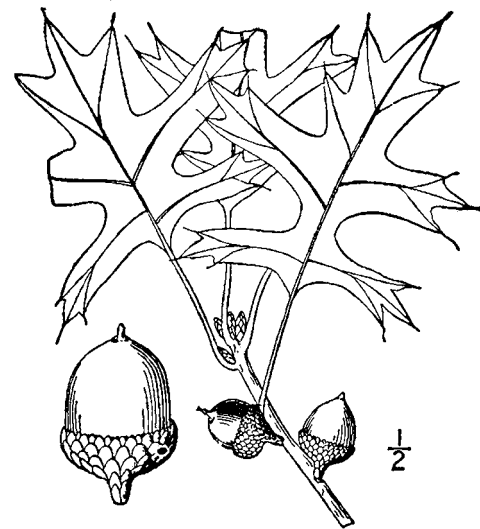
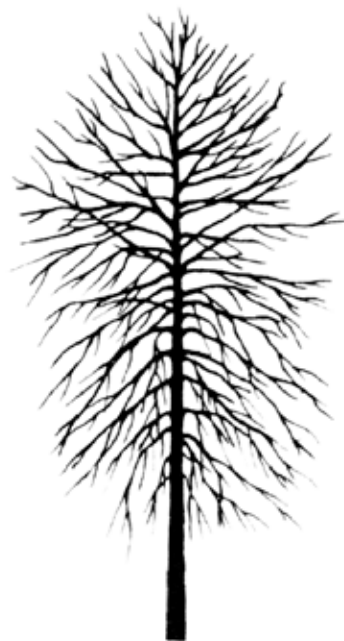


# Pin Oak



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**Description:** The Pin Oak is a very distinctive tree because of its unusual branching habit. Upper branches are upright, middle ones are horizontal and its lower limbs slant gracefully towards earth. Widely used as a street and landscape tree.

**Height:** 50 - 90 feet.

**Trunk Diameter:** 1 - 2.5 feet.

**Spread:** 25 - 40 feet (from center of tree at maturity).

**Growth Rate:** Fast. Grows 2 - 4 feet per year and 1 inch in diameter per year.

**Leaves:** 3 - 5 inches long by 2 - 4 inches wide. Elliptical with 5 - 7 deep lobes nearly to mid-vein with few teeth.

**Fall Color:** Red-Brown.

**Flowers:** April - May. Brown, faded flower color. Not noteworthy.

**Fruit:** Acorns 1/2 inch, nearly round. Acorns mature at the end of the second growing season after flowering. Acorns are dispersed from September to early December. Pin Oak stands begin producing seed at about age 20.

**Root:** Initially saplings develop a strong tap root, but as the tree matures, a more shallow fibrous root system develops.

**Sun:** Full sun.

**Value:** A popular, graceful lawn tree with regular compact form and fine textured leaves. Pin Oaks transplant well and are tolerant of the many stresses of the urban environment. It is a favorite tree for streets and landscapes.

**Issues:** Pin oak is a short-lived species and reaches physiological maturity at 80 to 100 years.