


eastern white pine [Pinaceae](#) [Pinus](#) *strobus* L.  symbol:
PIST

vTree

Leaf: Evergreen needles, 3 to 5 inches long, with five, slender, flexible needles per fascicle; fascicle sheath deciduous, needles appear blue-green because of 3 or more glaucous lines of stomata.

Flower: Species is monoecious; males cylindrical, yellow, in clusters near branch tips; females light green, tinged in red, at ends of branches.

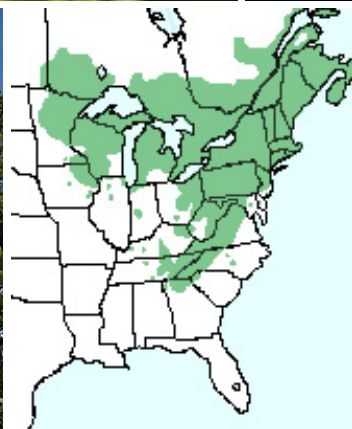
Fruit: Cones are 4 to 7 inches long, cylindrical, with thick, rounded cone scales, very resinous, borne on a long stalk and maturing in late summer.

Twig: Slender, gray-green to orange-brown in color; buds long, ovoid, reddish brown.

Bark: On young trees, thin, smooth and gray-green with some lighter splotchy patches; later becoming thick, reddish brown to gray-brown with prominent finely scaly, rounded, long ridges and darker furrows.

Form: A large tree with a very straight trunk often reaching well over 100 feet in height. The crown is conical when young, later developing wispy, horizontal, upturning branches.

Looks like: [Himalaya pine](#) - [southwestern white pine](#) - [western white pine](#)



Additional Range Information:
Pinus strobus is native to North America. Range may be expanded by planting. [See states reporting eastern white pine.](#)

External Links:
[USDAFS Silvics of North America](#)
[USDAFS Additional Silvics](#)
[Landowner Factsheet](#)
[USDA Plants Database](#)
[Horticulture](#)

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