

Big Backyard BioBlitz

#NCCBioBlitz

Trees & Shrubs



Trees cool down cities and towns by providing shade and transpiring water. Studies show that one mature tree can produce the same cooling effect as 10 room-sized air conditioners.

Many trees release warning chemicals when attacked by insects. This alerts trees of the same species to produce more bug-repelling chemicals in their leaves, which makes them harder for bugs to digest.

**Trees are among the longest living organisms on Earth.
The oldest living tree is over 5,000 years old.**

SCAVENGER HUNT

How many different leaves can you find outside?

