

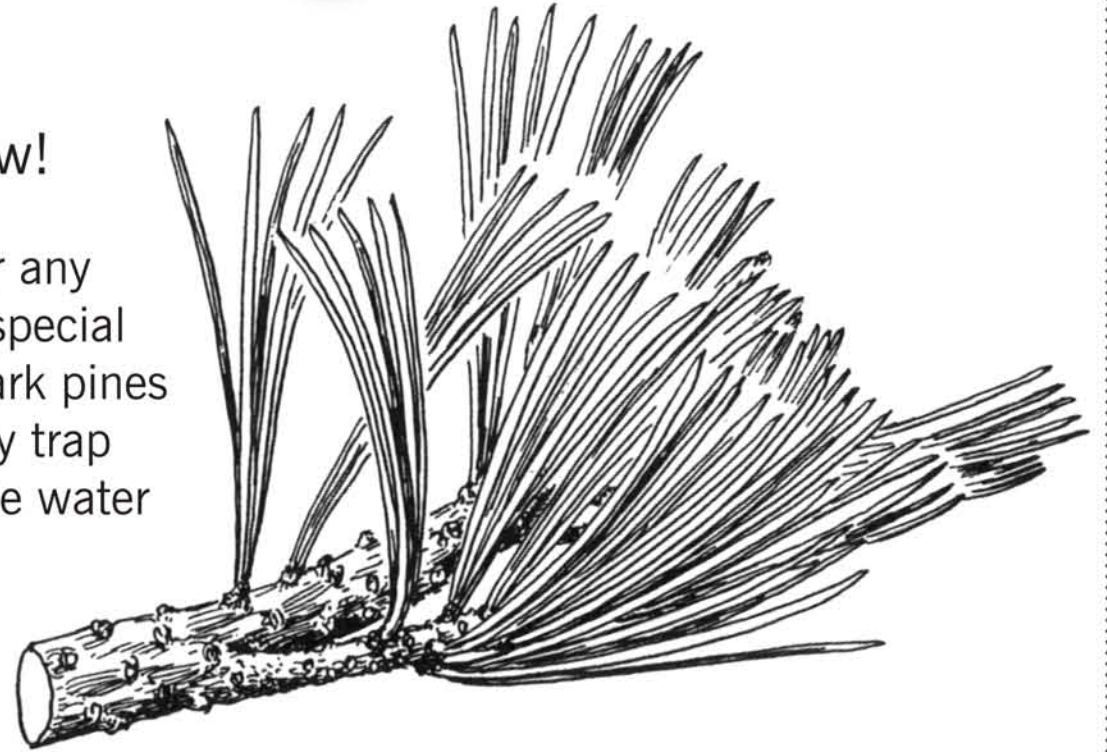
# Needles of five, keep it alive!

Please do not cut **LIMBER PINE**.

If a tree's needles grow in clusters of five, leave it to grow!

Whitebark pines live in the mountains, often in areas too harsh for any other tree. More than 100 kinds of living things depend on these special pines, including bears and many bird species. People love whitebark pines for their beauty and strength, and we also need them because they trap snow in the high country, slowing spring runoff and helping provide water to the valleys in summer.

But whitebark pines are in trouble. Many whitebark forests now contain more dead pines than living ones.



- Blister rust, a non-native fungus, weakens the trees, reduces cone production, and eventually causes death.
- Whitebarks are also killed by bark beetles, and beetle epidemics may increase with global climate change.
- Wildfires may kill whitebark pines, although burned areas are good habitat for seedlings. Careful management of fire is essential.

So remember: *If it has five, let's keep it alive!*

For more information and to learn how you can help,  
visit the Whitebark Pine Ecosystem Foundation at [www.whitebarkfound.org](http://www.whitebarkfound.org).