



U.S. Fish and Wildlife Service

*Balcones Canyonlands National Wildlife Refuge*

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**GSA-CADETTES (6<sup>TH</sup> - 8<sup>TH</sup>)  
TREES-Legacy Naturalists-  
For spring 2012**

Program time: 1 ½ hours

Step 2: Science of Trees

Take a nature walk and identify and learn about 5 different trees.

Choose your favorite tree and make an annotated sketch that shows layers & levels, from top leaves to bottom roots.

Include how 3 kinds of plants and animals use your tree- perhaps for food, fuel, camouflage, medicine, or shade.

Forest Life Cycle- learn role that fire plays in healthy forest. Talk about techniques used by natural resource managers to manage forests- before, during, and after fires occur.

If have extra time: chose part of tree to be, such as the roots, bark, truck, leaves. Together, act out how your different parts work together to keep a tree healthy in the sun & rain.