



Terrific Trees

INTRODUCTION	Find out all about trees: from the shade to the science, and the fruit to the forest. When you've earned this badge, you'll have gone to the root of what trees are all about-and branched out as a naturalist.
ACTIVITY 1 (30 minutes)	Watch the video found at the link below to learn about trees. Make sure to answer these questions while you watch! <ol style="list-style-type: none">1. In what ways can you identify trees?2. What 3 things do trees need in order to survive?3. Name the parts of the tree4. How can you age a tree?5. In what ways do human benefit from trees?6. What are the 2 kinds of leaves?7. What can tree rings tell you?8. What are 4 fun facts that you learned about trees? <p>https://www.pbs.org/video/trees/</p>
ACTIVITY 2 (30 minutes)	Pick one of the following activities to do. If you want, do them all! Option 1: Get Crafty- Use parts of trees to create art. Today, you'll allow nature to inspire your very own art. Trees, in particular, have been the inspiration for painters, photographers, sculptures, poets, and more. Today, using the trees as your inspiration, you will be making your own tree craft. <ol style="list-style-type: none">1. Head outside and take rubbings of leaves, bark, moss, stick etc.2. Collect a variety of natural materials3. Combine your rubbings and natural materials to create a tree or forest scene.4. Share your art with the other girls in your troop through a ZOOM meeting. Option 2: Design a Treehouse <ol style="list-style-type: none">1. Gather several art supplies, like a ruler, pencils, paper, coloring materials, etc.2. Head outside to collect some natural materials.

	<p>3. Draw out your treehouse design and use the natural materials you collected to dress it up.</p> <p>If you are feeling ambitious, using recycled materials, like bottles and cardboard boxes, build a model of your treehouse.</p> <p>Option 3: Capture a Tree Using trees as your inspiration, capture a tree(s) through photography, videography, painting or writing.</p> <p>Pick your medium and the tree(s) you want to artistically depict.</p> <ul style="list-style-type: none"> • Paint your tree using paint and canvas. • Take photos of the different parts of the tree. Are some picture up close, or are some far away? • Take a video of you exploring the trees in your backyard or local hiking trail. • Write a poem about trees and why they are important. <p>Share your creations with your troop through a virtual meeting.</p>
<p>SNACK (10 minutes)</p>	
<p>ACTIVITY 3: Debate (For your troop) (30 minutes)</p>	<p>In a virtual meeting, each girl presents a predetermined pro/con argument in the logging/clear-cutting debate.</p> <p>Girls partner with troop members and take turns arguing their initial points, then switching off to argue their opponent's point of view.</p>
<p>ACTIVITY 4: The Lorax (25 minutes)</p>	<p>Follow this link to listen to a reading of The Lorax by Dr. Seuss</p> <p>https://www.youtube.com/watch?v=TuUpzXjmBM0</p> <p>What are some things you can do individually to better the environment and protect our trees? Meet with your family to discuss what you can all do together to better the environment and protect our trees.</p>

