

Design a Tree House

Cadette - Trees badge – Activity 2

Materials:

- Art supplies (supplies you will use to design your own tree house)
- Rulers
- Pencils
- Construction paper or printer paper
- Colored pencils, crayons, markers

Instructions:

1. Think about a tree house that you have seen or been in.
 - a. What details can you remember? How was it designed? What color was the wood? What was the texture?
2. Brainstorm different ideas and designs that you might want your dream tree how to look like.
3. Channel your inner architectural designer and draft your dream treehouse!
 - a. Pay attention to the tree house's proportions and structures.
 - b. Be mindful of your tree house's points, lines, and planes, and try to use basic geometrical shapes like triangles, squares and circles to create your designs.
 - c. Don't forget to add flair! Use the supplies you've found in your house to create your tree house oasis!
4. Even though you are a young architect today, try not to get too caught up in perfection and focus on being creative and really utilizing your tree's natural characteristics (branches, leaves, limbs) to inform your design.
5. Share your tree house design with your family and troop virtually.