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your classroom!

# Need a House? Call Ms. Mouse!



George Mendoza    Doris Susan Smith

## Let's Learn About Architecture

This book features Henrietta, the world-famous architect mouse, as mouse, as she designs homes for different forest creatures. From squirrels to frogs, she designs homes to meet each animal's needs for a perfect home, teaching students about the positive impact of design.

### Need a House Call Ms. Mouse

By George Mendoza, readers 4-8

90  
MINUTES

Reading	15
Presentation	15
Activity	60



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# Build a Structure Inspired by the Book!

## Materials

Ask participants to save and bring cleaned, recycled items they have on-hand and add cardboard, cardstock, aluminum foil, pipe cleaners, popsicle sticks, glue sticks, tape, yarn, paper, etc. to add to increase creativity.

## Steps

- 1 Break participants into small groups (3-6 depending on size of group).
- 2 Give each group 5 minutes to brainstorm what they will be build. Prompt them to consider shape, texture, materials and function. How would the featured architect or architectural concept apply to their design?
- 3 Allow groups access to the materials and start building either individually or as a group. (20-30 minutes).
- 4 Reflect on the build. Use reflection ideas in the next column or create your own!

Architecture by the Book® was inspired and developed by AIA Central Valley and is powered by CAF in collaboration with AIA California architecture firms and grant from the AIA College of Fellows.

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## Reflection Suggestions

- Ask participants to share their build with group. What do they love about it? What was challenging?
- Display the finished builds together. Reflect on the differences in approaches and materials.
- Ask participants to share their inspiration for their build. How did they apply it to their design?
- Select a build and sketch it on paper from a chosen point of view (side,top, front). How did drawing reveal its design?



credit: Christopher Garcia