

BABY BEAR'S CHAIR

Drop by Citizens Library beginning Wednesday, Sept. 16 for your FREE Baby Bear's Chair activity bag filled with supplies to complete this activity. The activity bag is NOT NEEDED to complete the activity. Available while supplies last.



THE PROBLEM

After a walk in the woods, the three bears return home to find Baby Bear's chair broken, his porridge eaten, and someone sleeping in his bed! Goldilocks wakes up and runs away, but now Baby Bear doesn't have anywhere to sit!

What do the bears do about the broken chair? Have you ever fixed something? How would you fix the chair?



THE CHALLENGE

Making— Build a model of a chair that stands on its own using the materials in the bag. You may also use additional materials from home.

Engineering— Build a stable chair that doesn't wobble and can hold an object. You may stack pennies or use a can of food to test the strength of your chair.

Going Deeper— What if animals sat on chairs? Can you build a chair for a giraffe? A snake? An octopus? An ant? How would these chairs be different from a chair for a person?



THINK ABOUT IT

Why do you think Baby Bear's chair broke, but Mama and Papa Bear's chair didn't?

What part of a chair do you think is the weakest? Why?

How could you strengthen the weak parts of the chair?

