

# POPSICLE STICK BIRDHOUSE



CHASSE  
BUILDING TEAM

# CHASSE

For more STEM projects, visit us online at  
[CHASSE.us/STEM](https://CHASSE.us/STEM)

## What you need:

- + Popsicle Sticks
- + Hot Glue Gun
- + Bird Seed
- + Rope



## Step 1: Build Base

Line up 12 Popsicle sticks. Grab another Popsicle stick and apply wood glue along the full length. Lay it glue side down along the top of the 12 sticks. Repeat along the bottom.

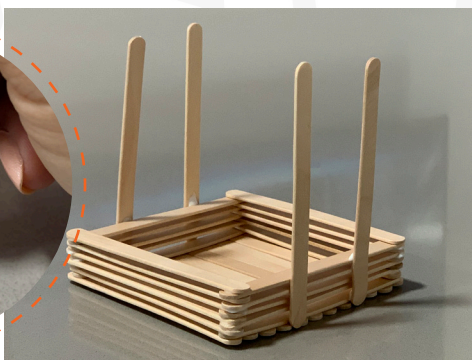


## Step 2: Build Sides

Place small drops of glue on corners of the two "raised" sticks. Place a Popsicle stick on top of the glue. Do the same on the other side and continue layering until you have at least five layers.

## Step 3: Build Walls

Place a small amount of glue on the bottom of two Popsicle sticks. Glue both sticks to the outside of one of your walls. Repeat on the opposite side. You may need to add additional sticks to later to help support the roof.



## Step 4: Build Roof

Line up 12 Popsicle sticks. Apply glue along the length of one Popsicle stick and lay (glue side down) along the top of the 12 sticks. Repeat along the bottom. Repeat step 4 again so you have two identical roof pieces.



## Step 5: Build Roof

Place glue along the side of one Popsicle stick. At an angle, glue it to another stick, creating a "hinge". Glue one side of your roof to one side of the hinge. Glue the



## Step 6: Assemble

Place glue on the tips of each side wall. Gently lay roof on top of each wall. Let dry. Paint, color or decorate the bird house! Use glue to attach twine to the bird house. Let dry. Fill bottom with bird seed. Use attached twine to hang birdhouse in tree!

