



**Challenge:**

**Build a  
Bird's  
Nest**

# Ready? This is your first challenge!

Since it is Spring and you may hear birds chirping outside, your challenge is to build a bird's nest!

Birds build nests so they can lay their eggs in a place that will keep them safe and will protect them from weather. Can you think of other reasons birds build nests?

Have fun with this challenge and if you want, have your parents help you post a picture of your nest for your teacher to see!

Print and use this packet if you can. If not, create your own packet to use.

# Step 1: THINK



What materials can you use to build a bird's nest?

These materials can come from the outside or inside your house!

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## Suggestions:

- popsicle sticks
- toilet paper rolls
- sticks
- leaves
- grass
- egg cartons

And so much more!

# Real Nest Examples



This bird made its nest with sticks and grass.



This bird made its nest with something soft around the edge. I wonder why? It also looks like they used leaves!



# Student Nest Examples



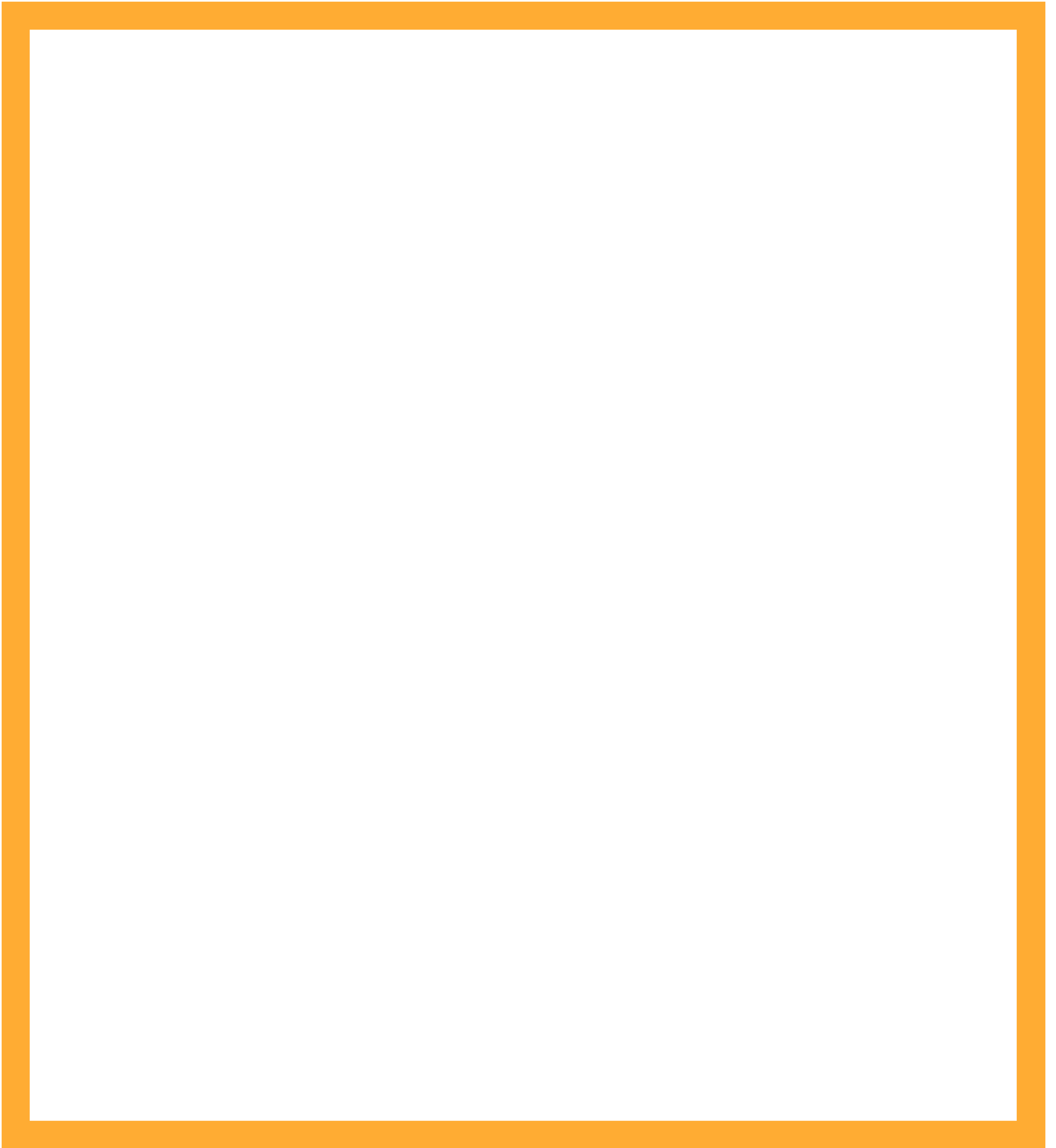
This student used bark from a tree and pipe cleaners.



This student used toilet paper rolls, paper and sticks to make their nest.

# Step 2: Design & Plan

Draw a picture of your idea and label the materials you want to use.

A large, empty rectangular box with a thick orange border, intended for drawing and labeling materials. The box is currently blank, providing space for the user to create a design and plan.

# Step 3: Share Your Results

Draw a picture of your finished bird's nest.



I used these materials because

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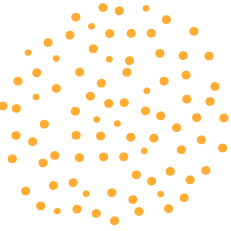
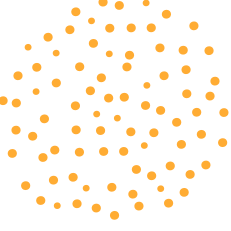
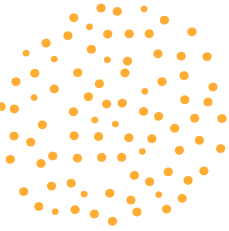


# Extra Challenge

Do you think your nest could hold eggs safely? Test it out!

Put something in your nest to see if the nest can hold that object. You can use pennies, bouncy balls, legos and so much more.

## Think:

-  Did your nest hold the object?
-  Why do you think it worked? Why do you think it did not work?
-  What would you do differently next time?