

Build a Sculpture from Recycled Materials!



Image from TinkerLab

STEP 1: COLLECT MATERIALS

Here are a few ideas of what you might need:

- Cardboard boxes or tubes (paper towel or toilet paper rolls)
- Scrap paper or magazines
- Old newspapers
- Plastic bottles or containers
- Aluminum cans (with adult supervision)
- String, yarn, or rubber bands
- Bottle caps or corks
- Egg cartons
- Scissors, glue, and tape



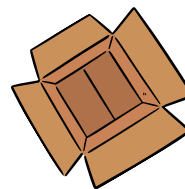
STEP 2: CHOOSE A THEME

Use your imagination! You could create an animal, building, plant, robot, or whatever you can imagine.



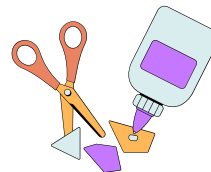
STEP 3: BUILD A BASE

Attach your first pieces to a sturdy base like a cardboard box. This helps keep your sculpture stable as you build upward.



STEP 4: CONNECT THE PIECES

Use tape, glue, or rubber bands to attach your materials. Try stacking, balancing, or layering objects to create interesting shapes and structures.



STEP 5: ADD DETAILS

Decorate your sculpture with markers, paint, or scraps of colorful paper. This is where you can give your creation personality! When you're done be sure to give it a name, and display your creation in your house or outside.



EXTRA CHALLENGE:

Set a 5 minute timer for a bit of a challenge! You have 5 minutes to collect whatever materials you can find, and then it's time to build!