



RECYCLED PLANE

ASSEMBLY INSTRUCTIONS

Design & Photos by Justin Discoe, Sprig Toys

Recycled Airplane Parts List:

- (1) paper tube
- (1) yogurt cup
- (4) popsicle sticks
- (3) plastic bottle caps
- (1-2) scrap cardboard pcs
- scissors
- pencil
- hot glue gun





Trim the yogurt cup with scissors and glue to paper tube. Then glue bottle cap to yogurt cup. Using scissors, trim the scrap cardboard making the lower wings and glue to the wings to the middle of the paper tube.



To make and secure the top wing, cut two of the popside sticks in half. At the end of each wing, glue two short sticks and allow to hot glue to cool. When cool and sticks rigid, put a small amount of glue on top each stick, then carefully place the top wing. Hold wing in place until glue cools and wing is secure.



Flip plane over. Cut another popsicle stick in half and glue to the lower wings and front end of paper tube. Allow hot glue to cool. Next, glue a plastic bottle cap to each popsicle stick to make the landing gear.



The final step is to take your last popsicle stick and make a propeller. Put a drop of hot glue in the center of the stick and adhere to the front of the plane. Hold in place and allow to cool.



Your recycled toy airplane should look something like this at the end of the project.