



Rising HELICOPTER

Make this helicopter to remind you that someday even the dead will rise again (1 Thessalonians 4:16).

YOU WILL NEED:

- Colored Paper
- Scissors
- Big Paperclip
- Rubber Band
- Ruler
- Parchment Paper
- Thread
- Paper Towel
- Utility Knife
- Pliers
- Empty Pen Refill
- Pencil
- School Glue
- Foam Sponge
- Awl
- Piece of Tin Plate
- Skewers
- Wire Cutters



DIRECTIONS:

<p>Rotor Mount</p>	<p>1. Cut a 3½" x ¼" strip of tin, according to the picture. Lay the strip on a folded paper towel. Make two punctures with an awl. Bend the strip as shown in the picture (rotor mount).</p>		<p>5. Cut out three 1¼" wheels from the foam sponge. Glue them to the helicopter. You may decorate wheels as desired.</p>		<p>9. Bend the large paper clip into a T-shape. Attach it with thread and a drop of glue to the middle of a 10" piece of thin skewer. Cut out 2 propeller pieces from colored paper. Glue them to the skewer at an angle to each other.</p>
	<p>2. Cut a 6" piece of skewer. Attach the front of the rotor mount to the end of the skewer by wrapping them together with thread. Add a drop of glue to secure.</p>		<p>6. Attach a thin, 6½" skewer at a 45° angle to a thin, 9" skewer using thread. Run several threads between the open ends of the skewers and fasten. Glue on a piece of parchment to finish the tail. Trim off the excess.</p>		<p>10. Cut a few rings from the empty pen refill. Slide 10 of them onto the bottom of the propeller wire.</p>
	<p>3. Using a utility knife, carefully trim down a few skewers to make them thinner and lighter.</p>		<p>7. Wrap the tail to the rotor mount with thread. Add a drop of glue.</p>		<p>11. Insert the propeller wire through the holes on the rotor mount of the helicopter. Bend a small hook at the bottom. Cut off the excess.</p>
	<p>4. From the thin skewers make a 6" axle for wheels, two 5½" skewers for the base, and a 6½" diagonal support. Wrap them together with thread to make the helicopter frame.</p>		<p>8. Fold a sheet of colored paper in half. Slide it over the angled part of the frame, then trim and glue it to the upright support and the base. Cut out a "window" for the cab.</p>		<p>12. Put one end of the rubber band on the hook, the other end on the back of the base of the helicopter. Wind the propeller and let it go. The "rubber band motor" will launch the helicopter.</p>