

Science Play



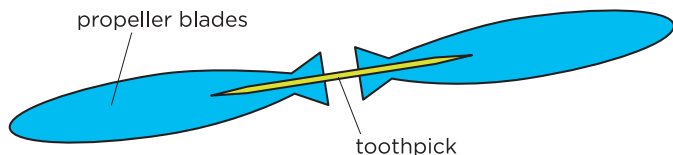
Suggested Activities For Educators

Sky Explorer Make your own propeller!

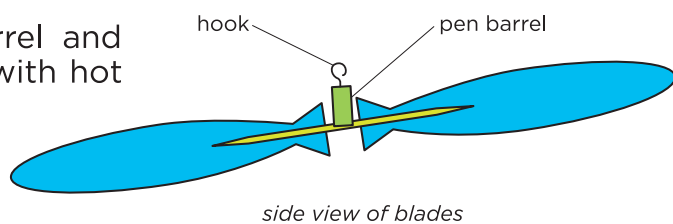
1. Cut the template out. Trace template on a plastic cup and cut it out.



2. Use hot glue to attach the blades to the toothpick and twist the blades slightly.



3. Cut approximately 1cm of the pen barrel and attach it to the centre of the propeller with hot glue.
4. Cut a section of wire and make a hook. Fill the pen barrel with hot glue and insert the hook as shown.

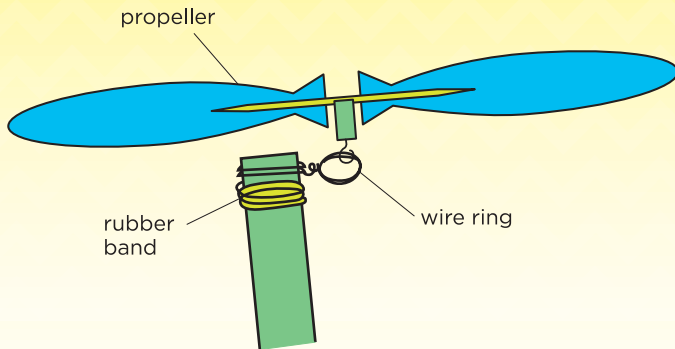
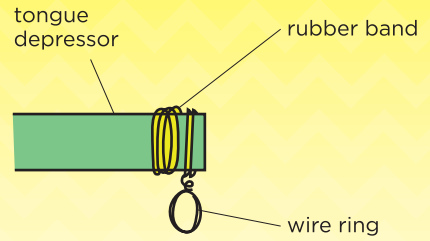


What you will need

- Toothpicks
- Plastic cup
- Marker
- Scissors
- Hot glue gun
- Wire
- Pliers
- Pen barrel
- Rubber band
- Tongue depressor

5. Make a loop out of the wire and attach it to the tongue depressor as shown. Prevent the wire from sliding by tying a rubber band around the tongue depressor.

6. Slide in the propeller as shown.



7. Follow the instructions on handout to create the rest of the helicopter.



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Partners:



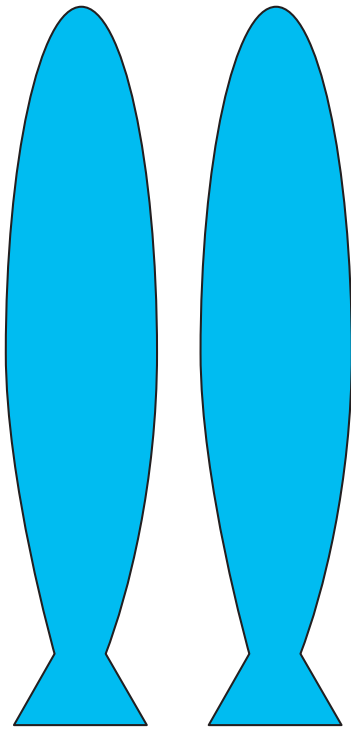
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TEMPLATE

Drawn to scale
*to print on A4, fit to page

Propeller



Helicopter Cutout

