

## Recycled Robot Head

### check list:

1. a clean milk carton
2. recycled plastic cups/containers
3. cardboard
4. pencil
5. masking tape
6. scissors
7. duct tape
8. special paint (see recipe)
9. paint brush
10. LED lights

### Need help?

Watch the video:

[www.cbc.ca/kidscbc/artzooka](http://www.cbc.ca/kidscbc/artzooka)

### Not-So-Secret-Paint-on-Plastic

- food colouring
- dish soap
- white glue

Add white glue to a little food colouring and a drop of dish soap. Mix well!

# 1



Use scissors to cut off the top of the milk carton.

# 2



Place a couple of recycled clear plastic containers on the side of the milk carton and use your pencil to trace them. These will become lights on the top of your robot's head.

# 3



Cut around the inside of the shapes, making them a bit smaller than the traced shapes.

# 4



Cut a big rectangle out of the front. This will be where your robot's face goes.

# 5



Match up the plastic containers to the holes, and tape them to the box using masking tape. You can add as many containers as you like. Just remember to trace, cut and tape.



# 6



Make the robot's face by cutting a piece of cardboard the same size as your milk carton.

# 7



Choose small plastic containers for the robot eyes and decide where you want to place them.

# 8



Mark the spots with your pencil and when you're ready, poke the pencil through the cardboard.

# 9



Tape the plastic containers over the poked holes.

# 10



Place the cardboard over the rectangular cutout and duct tape it along the edge so it is able to open and close.

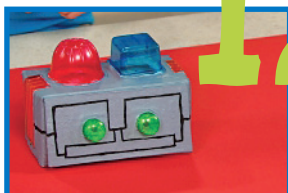


# 11



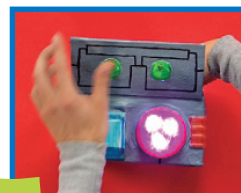
Get ready to paint the plastic containers! It's hard to find paint that will stick to plastic so you can use the not-so-secret paint-on-plastic recipe (see above).

# 12

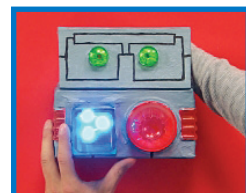


Once you're finished painting the plastic containers, paint the rest of the robot head any way you like.

# 13



The final touch is LED lights! Just lift the robot face flap and put the LED lights inside. If you want you can tape them into place.



**There you have it. You've created your very own recycled robot head – the Artzooka way!**

Print out more makes from Kids' CBC's Artzooka: <http://www.cbc.ca/kidscbc/artzooka>

