

check list:

1. 4 tall skinny water bottles (same size, shape, colour)
2. clear 2L plastic bottle
3. scissors
4. clear packing tape
5. duct tape (different colours)
6. shiny fabric (different colours)
7. streamer paper (red, yellow)
8. aluminum foil
9. construction paper
10. markers

1



To begin making the jet pack, line up two water bottles and a clear plastic bottle on a table, placing the 2L bottle in the middle. Then, cut the bottoms off two more water bottles and place them upside down below the tall skinny water bottles. See how your jet pack should be set up in the photo?

2



Use several pieces of clear packing tape to attach the cut bottoms to the bottles.

3



Cut two narrow strips of orange duct tape. Wrap one piece of tape around the bottom of each water bottle.

4



To attach the clear 2L plastic bottle—the fuel tank—to the two water bottles, use a large strip of clear packing tape. Stretch the tape over all three bottles.

5



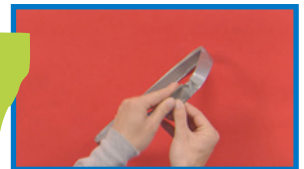
Be sure to tape together the tops, too!

6



To make straps for your jet pack, cut two long pieces of silver duct tape. Place the duct tape on a table, sticky side up, then fold the tape in half.

7



Make a loop with the folded duct tape, then attach the ends with a small piece of silver duct tape. Remember to make two straps!

8



Use a small piece of silver duct tape to attach each strap to each water bottle.

9



Now it's time to Artzooka the jet pack! Place the jet pack on the table, straps down. Tape a piece of green duct tape slightly over top of the orange duct tape. Do the same with silver and white tape. Decorate the top of your jet pack the same way.

10



To make it look like there is fuel in the fuel tank, stuff different colours of shiny fabric into the clear plastic bottle.

11



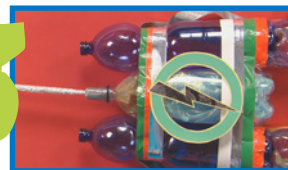
Your jet pack needs fire! Cut red and orange streamers, then tape them to the bottom of each water bottle.

12



When you're zooming through the air with your jet pack, you will want to contact people to let them know you're safe! Make an antenna by rolling aluminum foil into a narrow tube. Tape one end of the tube with silver duct tape. Insert the duct tape end into the top of the fuel tank.

13



Make your very own rocket symbol using construction paper and markers. Tape it to the jet pack.

14

Put your arms through the jet pack's straps and get ready for lift off!

Pretend to zoom high in the sky. Have a safe trip!

Upload pictures of what YOU make at cbc.ca/kids/games/artzooka