

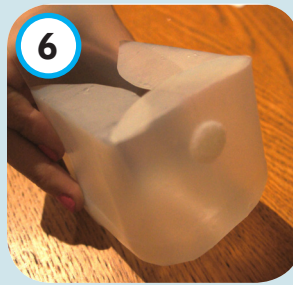
STUDENT SHEET 9b: REUSING PLASTIC BOTTLES (SNACK BOX)

Materials

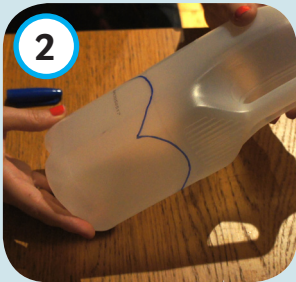
- 2 or 4 pint milk bottle
- Self-sticking Velcro® pads
- Rule
- Marker pen
- Scissors
- Stickers (to decorate)



- 1
- Prepare your area by clearing your desk and laying newspaper down.
 - Get all of your materials out.
 - Wash the bottle out with water.



- 6
- Stick the Velcro® pad to the main part of the box.
 - Stick the tabs together.



- 2
- Use the marker pen to draw out a semi-circle on each side and the front of the milk carton. These will be the flaps on your box.



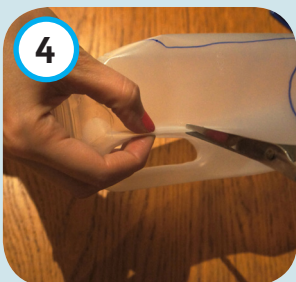
- 7
- Remove the back from the second pad and close the lid.
 - This will stick the second pad in the right place.
 - Make sure your pads are on properly.



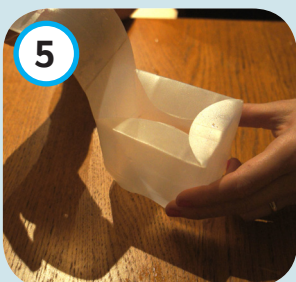
- 3
- Draw a larger semi-circle on the back. This will be your lid. Make sure the bottoms of the semi circles all match up.



- 8
- Put in your snacks!



- 4
- Squeeze the milk carton together at the top, and cut into it.
 - Cut into the top of the bottle.
 - Cut along the lines neatly.



- 5
- Fold the flaps and the lid along the ridge in the milk bottle.



STUDENT SHEET 9b: REUSING PLASTIC BOTTLES (BIRD-FEEDER)

Materials

- Medium 500ml plastic drink bottle
- 2 wooden spoons
- String (30cm)
- Ruler
- Marker pen
- Scissors
- Tray
- Bird seed



1

- Prepare your area by clearing your desk and laying newspaper down.
- Get all of your materials out.
- Wash the bottle out with water.



6

- Put the wooden spoons into the bottles.
- The big end of the spoon needs to go snugly in the big hole.



2

- Measure about 10 cm up the bottle and draw a small circle. It needs to be about the same size as the handle of your wooden spoon.



7

- Put the lid on the bottle.
- Use string to make a loop so you can hang the bird-feeder.



3

- On the opposite side draw a larger circle, about the size of a 2p.
- The bottoms of the circles need to be at the same height.



8

- In a tray at home, fill the bottle with seeds.
- The tray will stop the seed making a mess.



4

- Squeeze the bottle together and carefully cut the circle out.
- DO NOT TRY AND POKE A HOLE IN THE BOTTLE!



5

- Do this again at 5 cm from the bottom.
- Do it round from the first hole so that they don't overlap.

