How to Make Recycled Paper

If you have ever wanted to make recycled paper from old newspapers, then give this a go! It takes a little time and it's messy but it's lots of fun!

## HERE'S WHAT YOU'LL NEED

2 sheets of newspaper 2 sheets of paper towel Potato masher (or fork) Rolling pin Piece of fly wire screen 15cm x 15cm with a frame (e.g. staple onto a border of plastic) Iron (to iron out the paper) Shallow dish Extra newspaper Large bowl Tea towel Piece of Cardboard Hot water



## HERE'S WHAT YOU'LL DO

- 1. Tear the sheets of newspaper into small pieces. Place them into the large bowl and cover with hot water (get an adult to help). Let this soak for three hours.
- 2. Mash with the potato masher till it is mashed as finely as possible and stand overnight. This makes paper slurry.
- 3. The next day pour the slurry into the flat dish.
- 4. Dip the screen into the slurry and slowly lift out some of the paper mash. Allow the water to drain away.
- 5. Place the screen with the paper slurry onto some paper towel.
- 6. Lift the screen off gently and place another sheet of paper towel over it. Sandwich it all between some folded newspapers.
- 7. Roll the paper gently with the rolling pin to squeeze out any extra water.
- 8. Transfer the paper onto some cardboard and leave overnight.
- 9. Cover the paper with a towel and flatten with a warm iron (get an adult to help)!



Copyright © Scholastic Australia Pty Limited, 2008