Arvind Gupta
Toys from Trash
www.arvindguptatoys.com/toys.html

✔️ Step-by-Step
   Photo Guide

✔️ Detailed
   Worksheet

View One Minute Video at:
http://www.youtube.com/watch?v=_cYlyY6Hel8

Hovercraft
Materials

- Glue
- Waste CD
- Plastic pipe/Pen head
- Balloon
- Rubber bands
- Film roll box

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Step-by-Step Photo Guide
Detailed Worksheet
Make hole in base of film box enough to fit pen head.

Make a small hole in lid of film box. Glue lid on CD.
Insert pen head
Step-by-Step Photo Guide

Detailed Worksheet

Tie Balloon to pen head. Inflate and insert.
Your hover craft is ready to zoom!

Gently flick
Fix a balloon with a rubber band to a 4-cm long sketch pen tube.

Press the pen lid in the rubber hole.

Inflate the balloon and place the sketch pen in its lid. Now place the CD on a smooth floor and give it a little push. The CD will glide on a cushion of air just like a Hovercraft.

Make a hole in an old sketch pen lid with a long needle.

Stick a piece of rubber with a hole in the centre of an old CD.

Old CD

Base rubber Sketch Pen Rubber Band

You Need

Needle

Blue Glue