



## Photo Cube with photo domes

### Little Windows Supplies:

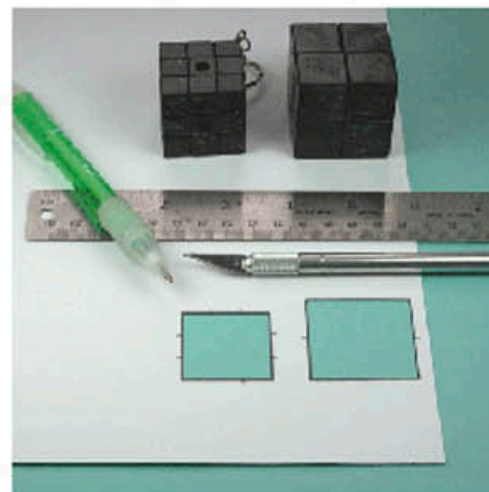
1. Resin, Hardener, Mixing Cup
2. Special Photo Paper
3. Small Doming Tray
4. 4-square 2-1/4" photo cube

### From home:

- digital photos, computer & printer
- blank paper, pen
- ruler, scissors, x-acto knife
- lid to cover tray
- super glue
- Rubik's Cube, any size



This can work with any size of cube. If color stickers are stuck on well, no need to peel, but if they're loose, peel them off before you start.



Measure your cube. Create a template with a piece of paper (the thicker the better), by drawing a square the same size. Make marks between each blocks on all sides. Cut out the middle and you've got a template.



Select 6 images. Use Microsoft Word or Photoshop to resize and gang them up onto one 4 x 6" sheet of paper - you'll need multiple sheets for the larger cubes. The page on the left was for the 4-cube, the right one is for the keychain. Test print using practice paper first.



Use your template and your pen to trace around each image, using your ruler to mark the lines across each that indicate the separate cube faces. Sometimes it's best to turn the template so you won't cut through key parts of the image (eyes, mouths, etc).



Continue until you've marked the grid on all 6 images. Cut out each whole square.

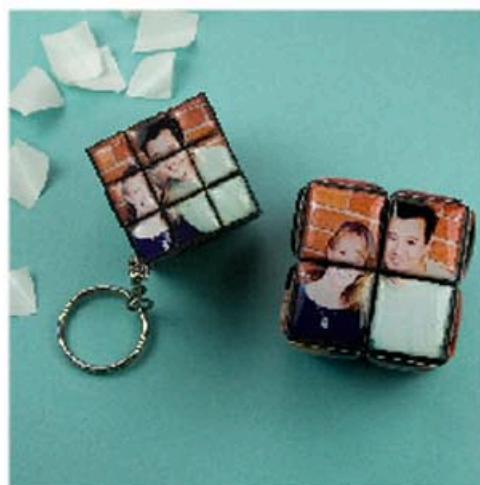


You'll need to remove a bit of picture between each image so they fit on the cubes without hanging over into the cracks. Cut a strip about 1mm to either side of each line, as shown above. Round corners of each square slightly, so they won't poke you once resined.



Place all of the squares onto your doming tray with space between them. Follow the mixing instructions in the guide, then keep the resin mixture in the cup for 10 minutes before pouring.

Next, carefully drip a small puddle into the middle of each piece, if the resin mix doesn't make it all the way to the edges after a couple of minutes, drip on a bit more resin, and use your mixing wand to gently pull it into the corners. Cover, check for bubbles after 10 minutes, then cover for 12+ hours.



After the resin has cured, use Super Glue or permanent double-stick adhesive sheets cut to size to adhere the photo pieces to the blocks.

NOTE: It may take the resin more than 12 hours to set up if it's cold or wet outside. Test that your pieces are cured by tapping them gently with your clean mixing wand. If they're tacky at all, let them set another few hours before handling.

Have fun!