Lenticular 301

3D 3D 3D 3D

Mounting the Image

Here is my 8X10” back yard. I will place in on my desk and secure it with small prices of tape.

Place the lenticular sheet over the image and adjust the position of the lenticular sheet (rotating and moving L/R) relative to the image so that the image appears in 3D when viewed straight on.

The image is correct when the alignment pattern is black all the way across the image.

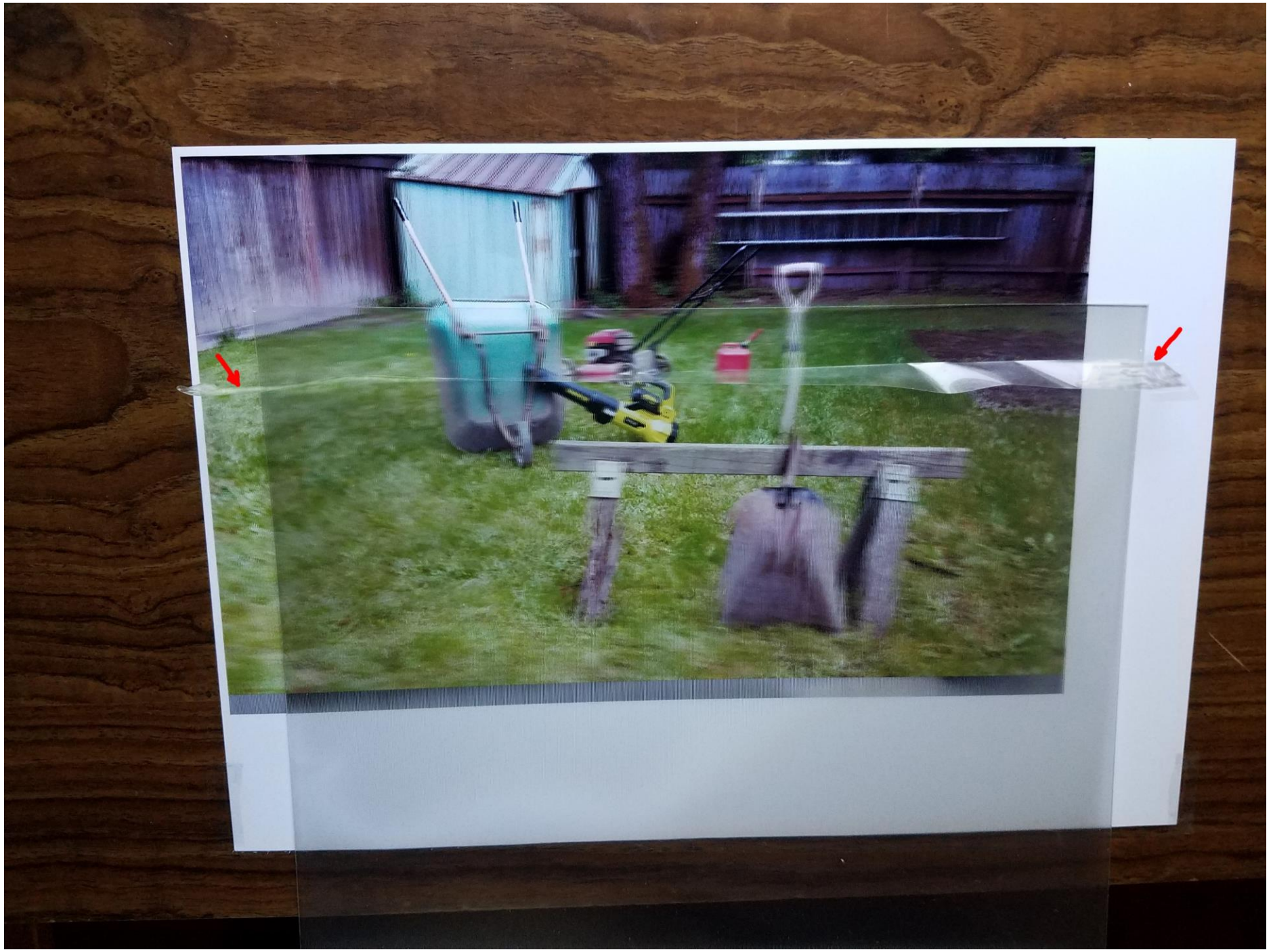
This is how the 3D image should look when finished.

The Lenticular image

(you will have to watch the 301 .mp4 video to see what this action looks like)

To mount a lenticular sheet to your image, turn over the sheet and fold back about 1” of the protective adhesive cover on the top of the image.

Now add small pieces of tape, folded back on itself, on the edges of the folded back part of the protector so you can get hold of the protector when needed later.



Turn over the lenticular sheet and place it on the image. Adjust the position of the sheet to see a good 3D image.

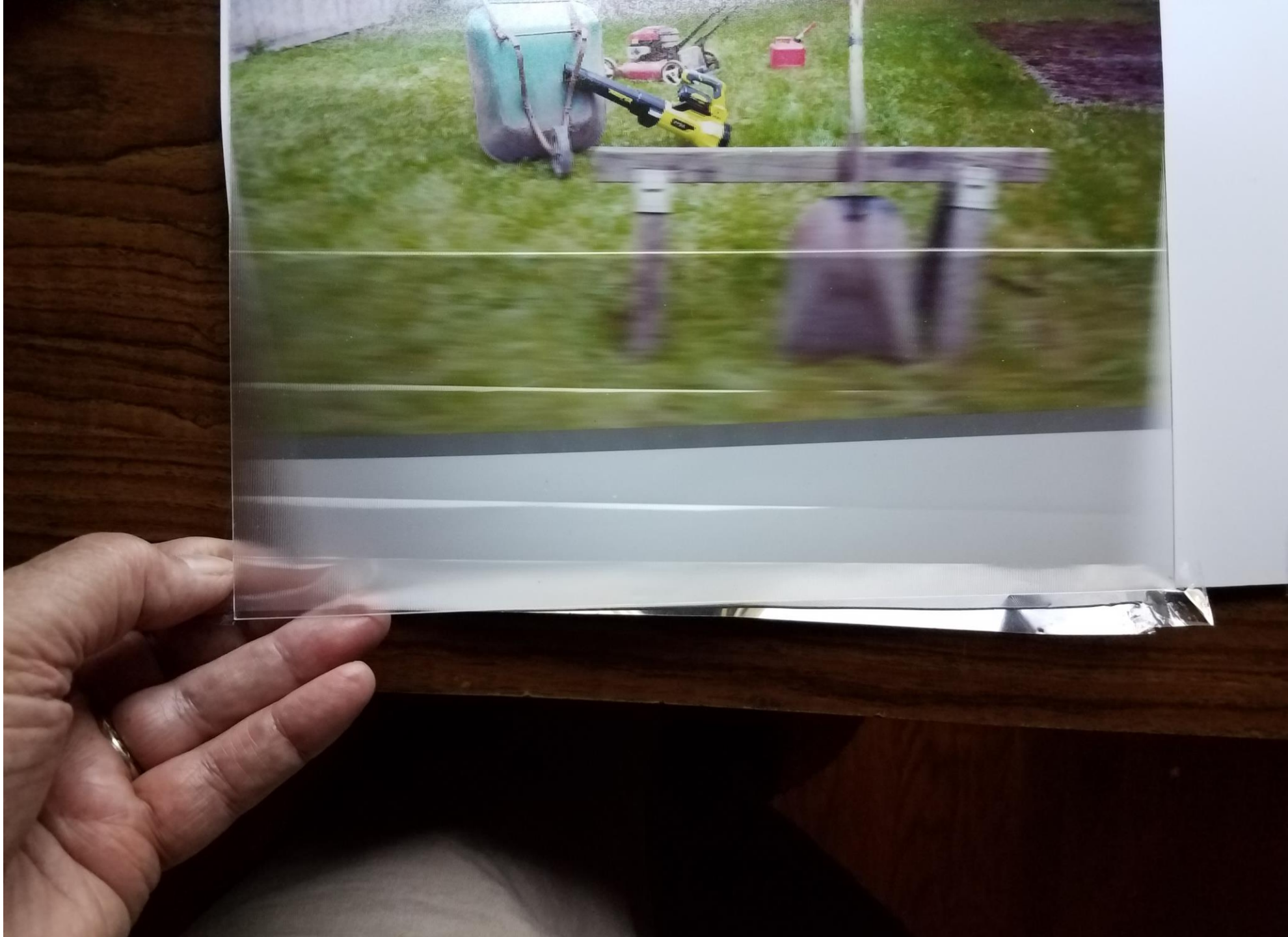
Be really careful not to let the uncovered adhesive area touch the image.

The folded back protector should keep the adhesive from touching the image on the top.

When you have the lenticular sheet adjusted just right that shows a good 3D image, holding the sheet steady, press down on the top to attach the lenticular sheet to the image.

With the top attached all the way across, pull the back protective sheet down about 1” with the attached tapes ends and press the lenticular sheet down, from center to both sides, on the image trying to prevent any air bubbles from forming.

Continue removing the protective cover (1 inch at a time) until you have the whole image attached to the lenticular sheet, all the time keeping air bubbles from forming.



To secure the image completely, turn over the 3D image and using a squeegee or the back of a comb to work out all the areas where the image is not yet stuck to the lenticular sheet.

If there are large air bubbles, you'll have to puncture the back of the image with a pin or sharp pointed knife to work out that bubble.

My back yard finished as a 3d lenticular image.

You can see the alignment pattern at the bottom go black all the way across the image at one angle.

(you will have to watch the 301 .mp4 video to see what this action looks like)

If you have access to a cold laminator, attach the print to the top of the lenticular sheet as previously shown.

A cold Laminator works much better.

Put the lenticular sheet on the bottom with a protective paper under it so it won’t get scratched.

Peal off all the protective adhesive cover and roll the lenticular image through the cold roller.

When done, cut away the edge of the paper with scissors. Then trim the lenticular sheet with a plastic cutter like the one shown.

To use the plastic cutter, first cut through the paper image on the back of the lenticular sheet with a sharp knife or raiser blade.

Then scratch away the top of the plastic lenticular sheet (at least half way through) and then break away the unwanted part of the lenticular sheet.

Or if you have some tinsnips, use them to cut away the unused lenticular sheet.

Now you have your finished, larger, 3D lenticular image.