

DIY Face shield: (MVAPI Masks Project 2020)

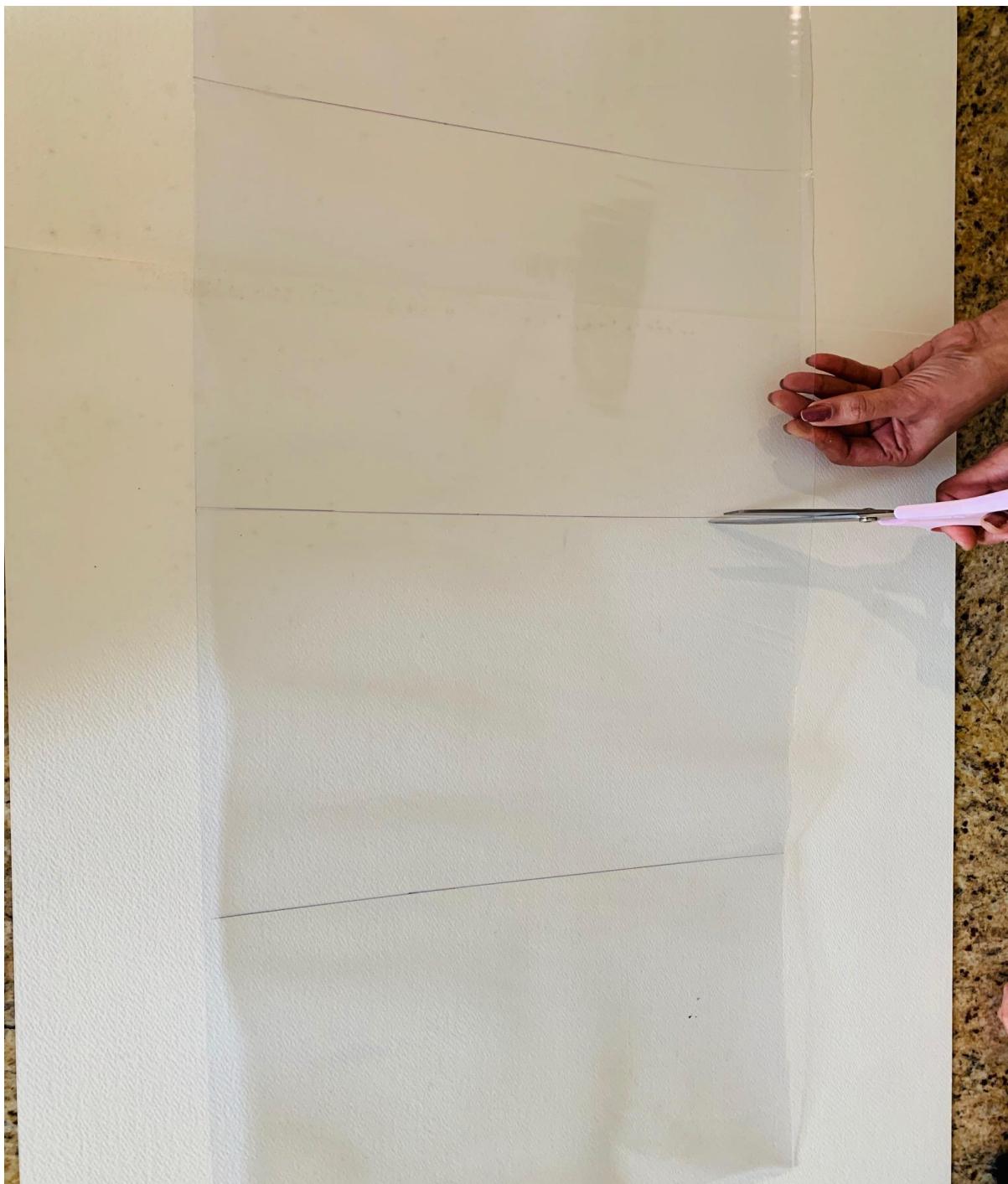
Supplies: (Makes 16 masks.)

- 1 yard (54" x 36") clear vinyl sheet, 20 gauge thickness (Joann Fabrics) or "Clear Marine Vinyl - 54" – 20 Gauge" – Click on the following to go to the product page: [Joanne Fabrics](#) or [Amazon](#) Or [MarineVinylFabric.com link](#) or [Home Depot](#)
- 1/4" x 17 ft adhesive backed Foam Strip (Home Depot #02071). [Click here](#) to go to the product page directly.
- A roll of elastic.

1. Divide clear yard sheet width wise into 4 pieces each measuring 36" x 13"



2. Divide each cut sheet into 4 pieces (9" x 13")



3. Cut the foam tape into 11" bits.



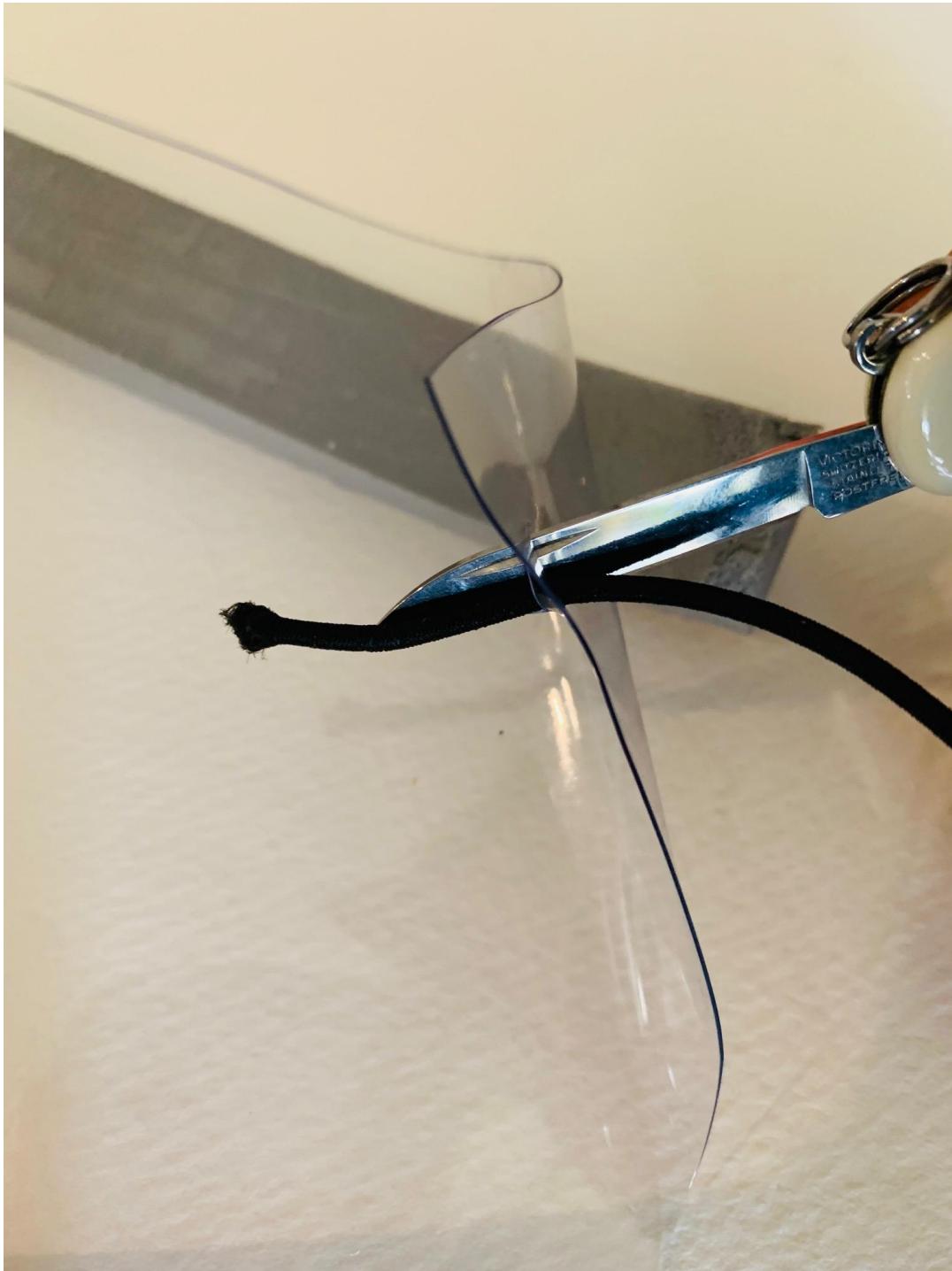
4. Tape the foam to the top of each mask



5. Make 2 slits next for the elastic, on either side of the foam.



6. Insert elastic and tie loosely.



7. Curve the bottom edge of each sheet.



Your mask is ready to protect against spray and splatter!

We recommend using the face shields along with a face mask, if you don't have a mask, can use a folded up Bandana as shown in the pictures below



Disclaimer: This face shield is not meant to replace the surgical face mask, or the N-95 respirator. This face shield is for preventing spray and splatter and is to be worn in conjunction with a surgical mask, appropriate two layered bandana or N-95 mask depending on the clinical scenario.

Dayton, OH

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