

Hologram

Use a sharp blade or sharp pair of scissors and cut around the black thick lines.

Using a sharp blade, score the thin lines but not enough to cut them as these will need to be folded

Once the template is cut and scored use the tabs to stick it together using some scotch tape

Place the hologram prism onto your desired pictures on your cell phone and you use the app to view holograms

You need a totally darkened room for this to work well. You can also try putting a black book or folder behind the pyramid in the direction you're looking.

Place the pyramid on the phone, small side down, and scan QR codes to find videos made for the hologram. It will usually start with lines showing you how to orient your pyramid. You may need to change between portrait and landscape views to get the best effect depending on the video. Lift your phone to eye level so you don't see the screen, you just are looking at the side of the phone and "through" one side of the inverted pyramid.

Science behind the illusion: The holograms work by recording the interference pattern of light waves caused by an object and recreating that scene when illuminated. In this case the light from the image of the phone will project upwards to the Pyramid/Prism, the light will then be reflected inwards towards the middle of the Pyramid/Prism, where the images converge in the center of the Prism creating a Holographic illusion!

All in One hologram



Butterfly hologram and more



Fun holograms

