## Make a Moon Magnet!



## Materials needed:

Clear glass bleb ("flat marble"), ~0.75 (small; ~2 cm) or ~1.25-inch (large; ~3 cm) in diameter (Uncolored glass is best, but pale colors will also work. Avoid iridescent coatings because they make it hard to see through the glass.)

Round, flat magnet (0.75-inch diameter is good; 0.5-inch is better for small magnets)

Child-safe glue that dries clear

Picture of the full Moon (download here: small, large)

Scissors

## Instructions:

Cut out the picture of the Moon (or have an adult to this for you), making it as round as possible. Place the Moon picture on a flat surface and put a drop of glue on the <u>front</u> of the picture. Place the glass bleb flat-side down on top of the glue drop on the front of the Moon picture, pressing down to spread the glue, and center the bleb on the picture. Turn the picture/bleb over and put a drop of glue on the <u>back</u> of the picture. Put a magnet flat-side down on the drop of glue on the back of the picture, pressing down to spread the glue and centering the magnet. Turn the magnet/picture/bleb over, and lay it on a flat surface to let it dry for an hour or so. Now you have a Moon Magnet! (Please remember not to drop it---it will break easily!)