

## ACTIVITY 1: MAKE A CONSTELLATION VIEWER

1. To make your own constellation viewer, you will need one tube, a toothpick, a construction paper circle, a constellation template, and glue. If you want to cut your own circle, you can trace a circle on the paper with a pencil using your tube.



2. Then, cut out your circle using scissors. You can also use a pre-cut circle if you would prefer.



3. Next, you will need to glue your circle onto one end of your tube. Apply glue to the rim of the tube, then press the circle down.



4. While you are waiting for the glue to dry, you can decorate your viewer with markers and stickers.



5. To make your constellation, you can either use a template or make your own. Stick the toothpick through your paper circle where you would like your stars to be.



6. Your viewer is ready! Look through the other end to see your constellation.

