

# MOON PHASE WALL HANGING ADULT ACTIVITY KIT

Be a **self-directed learner** and put your **skills** to use as you **transform** simple materials into a decorative wall hanging.  
#ObserveWithImagineIF

## STEP 1

Cut out the circle and crescent moon shapes below to use as templates for your moons.

**Trace** 2 full circles and 2 crescent moons on the white side of the gold paper.

**Cut out the moons from the gold paper**, cutting one of the full circles in half. You should now have 5 individual pieces.

## MATERIALS

1 sheet 8 ½" x 11" gold poster board  
25 inches gold colored chain  
10 jump rings  
1 paper clip  
pliers

## STEP 2

**Cut your chain into 5 pieces**, each 5 inches long. Using the diagram to the right, arrange your moon shapes in the pattern: Crescent, Half, Full, Half, Crescent

Add a 5-inch piece of chain between each moon piece, and one on the end to be used for hanging.



## STEP 3

**Connect the pieces with jump rings.** Using the paper clip poke a small hole on opposite edges of each moon except one crescent moon. The holes should be close enough to the edge that you can fit the jump ring through the paper and connect it to the chain. Use pliers to carefully open and close the jump rings.

Hang your piece on the wall and enjoy your handiwork!

## Follow up

Check out the hundreds of **Astronomy titles** available digitally on Hoopla:  
[www.hoopladigital.com/genre/917237213](http://www.hoopladigital.com/genre/917237213)

## Local astronomy

The Big Sky Astronomy club has many great resources for all ages to learn about the night sky. Visit their website to explore:  
[www.bigskyastroclub.org](http://www.bigskyastroclub.org)

## Need pliers?

We have a few sets of pliers available to **borrow** at our locations. Please just bring them back when you are done!

Follow us for more inspiring ideas!

