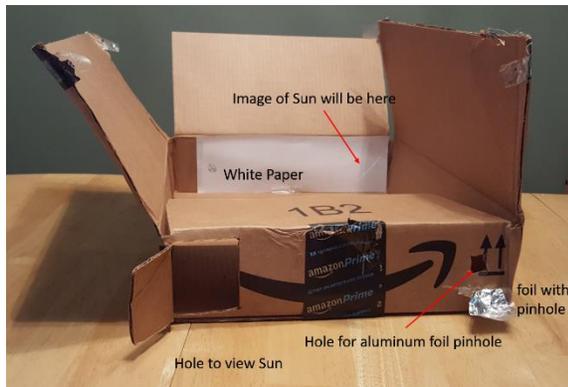


## Amazon Shipping Box Viewer



1 Being Assembled



2 Sealed Up and Ready to Use

You want the pinhole and the white paper to be on opposite ends of the long edge of the box.

You need a small square of aluminum foil, a piece of white paper, some tape, and something to cut holes in the box.

Make the larger hole to view the sun and the smaller hole that you will cover with the aluminum foil.

Tape the piece of white paper on the bottom of the box. Close the box up and tape it shut. You may want to use duct tape or electrical tape to seal out the light leaks around the edges of the cardboard.

Attach the piece of aluminum foil over the small hole. With a sharp pencil or a pin, pierce the aluminum foil to make a small hole. The bigger you make the hole, the brighter the image will be, but it will become more blurred. The longer the distance between the white paper and the pinhole, the bigger the image will be.

To use the viewer, put the sun at your back and look through the large opening. Point the aluminum foil end towards the sun. The easiest way to do this is to hold the viewer with your back to the sun and look at the shadow. When you get the smallest shadow on the ground, so it looks exactly like the end of the box you are looking at, it is pointed the right way. Look in the larger hole and you will see a bright spot that is the sun. After your eyes get adjusted to the dark, you may see clouds near the sun or the shape of trees near the sun. You can actually use this in a room with a bright light and see a faint image of the light and the room.

The image is upside down and switched left to right.

This can also be done with a cereal box. I find it easiest to tape the white piece of paper to the bottom of the box and cut the holes in the end of the box you open to get to the cereal.

D. Browne