

Detailed Directions: Print sheet of 12 eclipse viewers on thickest paper available. Have students cut out viewers along red lines. Cut out 3" x 3" squares of aluminum foil to glue or tape to back of viewers. Smooth aluminum foil in gap of viewer by rubbing your finger on foil against a smooth surface. With viewer against a hard surface, use a sewing or push pin to make a tiny hole in the foil. To use viewer, hold the pinhole 1 to 2 feet above a blank sheet of paper (have students can work in pairs if needed.) Look for an image of the sun on the sheet of paper. Google "Pinhole Camera Eclipse" for more info.

<p>- Cover gap with smoothed Aluminum foil. - Poke a small hole in foil using a pin. - Hold viewer 1 - 2 feet above sturdy, blank paper and look for image of the sun in the shadow of the viewer.</p>	<p style="text-align: center;">gap</p> <div style="border: 1px solid red; padding: 5px; text-align: center;"> <p><b>Eclipse Viewer</b></p> </div> <p style="text-align: center;">never look directly at the sun</p>	<p>- Cover gap with smoothed Aluminum foil. - Poke a small hole in foil using a pin. - Hold viewer 1 - 2 feet above sturdy, blank paper and look for image of the sun in the shadow of the viewer.</p>	<p>- Cover gap with smoothed Aluminum foil. - Poke a small hole in foil using a pin. - Hold viewer 1 - 2 feet above sturdy, blank paper and look for image of the sun in the shadow of the viewer.</p>	<p style="text-align: center;">gap</p> <div style="border: 1px solid red; padding: 5px; text-align: center;"> <p><b>Eclipse Viewer</b></p> </div> <p style="text-align: center;">never look directly at the sun</p>	<p>- Cover gap with smoothed Aluminum foil. - Poke a small hole in foil using a pin. - Hold viewer 1 - 2 feet above sturdy, blank paper and look for image of the sun in the shadow of the viewer.</p>
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