## **SOLAR ECLIPSE VIEWER-BALL**



MATERIAL REQUIRED



FIX THE ROUND PLAIN MIRROR ON THE BALL.

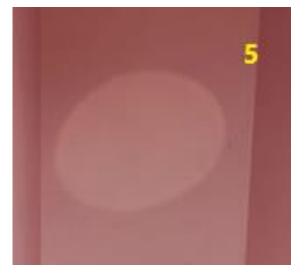


PROJECT THE IMAGE OF SUN THROUGH THE MIRROR ON THE WALL. IMAGE OF SUN IS FORMED ON THE WALL.



NOW REPLACE CONCAVE MIRROR WITH PLAIN MIRROR.

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PROJECT THE IMAGE OF SUN ON THE WALL. BIGGER IMAGE OF SUN IS PROJECTED ON THE WALL

Image of sun is reflected from the mirror and make an image on wall to see solar eclipse safely.