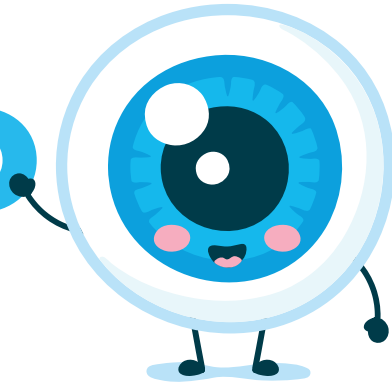


How to make a pinhole camera



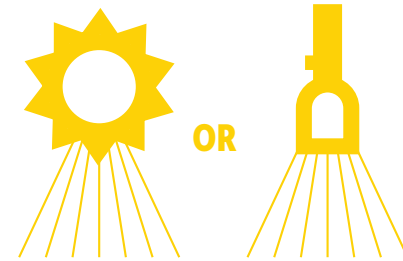
SAFETY FIRST!!

Never look directly at the sun without proper equipment.

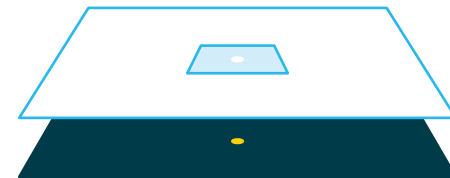
Note that sunglasses, binoculars, and telescopes do NOT count as proper protection.

Create your own light drawings!

1. Choose a light source

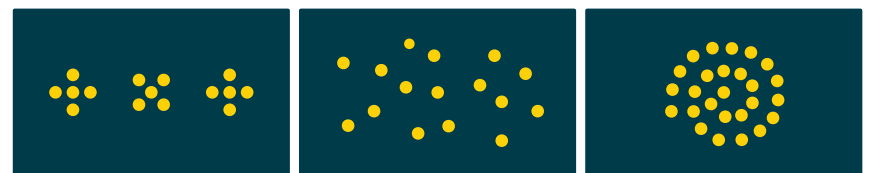


2. Hold your camera above a flat surface with your light source behind you



3. Now, view your projected image below!

TIP: be creative by poking more holes in the foil.



1 Print out this page.

2 Gather your materials:

- Aluminum foil
- Scissors
- Tape
- Pin, paper clip, OR pencil.

3 Make the camera!

Fold this sheet of paper hamburger-style along the solid line. Then, cut along the dotted line. Tape a piece of aluminum foil over the hole. Poke a hole in the center of the foil. **Ta-da!**

Cut here

Fold here