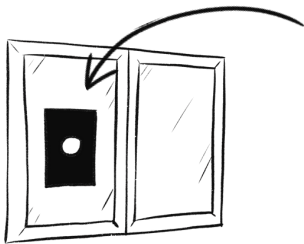
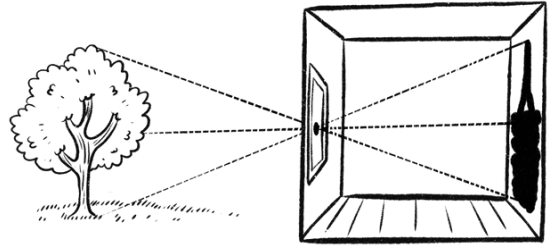


Turn a Room into a Camera Obscura

1. On a sunny day, choose a room with a white wall and a window on the opposite wall.

If you don't have a white wall, you can use a white sheet, paper, or any other type of white screen.

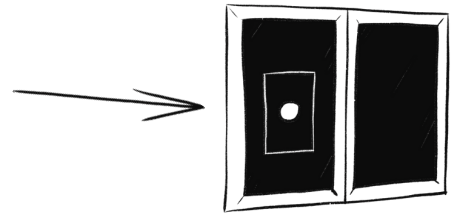


2. Tape a piece of black cardboard with a 1 to 2-centimeter hole onto the window.

Depending on the size of the room, you may need a larger hole. You can experiment to find the appropriate size for the sharpest possible image. A smaller hole will provide less brightness but greater definition.

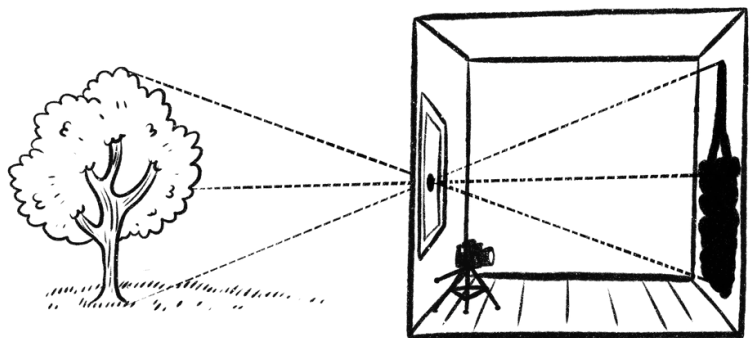
3. Cover the rest of the window and any other light sources in the room.

You can use black plastic, garbage bags, or cardboard, for example. The only light entering the room should come through the hole in the cardboard.



4. The image will appear inverted on the wall opposite the window.

To photograph it, place the camera near the window without blocking the projection.



What you need:

- A dark room with a window.
- A white wall on the side opposite the window.
- Black plastic or cardboard to cover the window.
- A black cardboard.
- Adhesive tape.
- A cutter.

DA

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