

Being shadowed



Observations

Light comes from different sources, such as the Sun, light bulbs, and candles. When light shines on a wall, the ground, or a piece of paper, it makes that thing look bright. When no light is shining, everything looks dark. By putting your hand between a light source and a surface, you can make a shadow. A shadow is a place where no light is shining.

Science activity

Draw a shadow for the girl. Make sure it is in the right position.



Science explanation

(1) Take extra care - ask an adult to supervise you.
Make shadow puppets. Trace various animal and people shapes onto cardboard and glue them to popsicle sticks.
Use a flashlight in a darkened room for your show.

