

Rock-it Science Observations For Winter Lessons 2010

Mirror Masks: Discover the properties of bendable partial mirrors.

Our reflections can become very distorted in bendable mirrors

A mirror bent outward (convex) make us look skinnier

A mirror bent inward can make us look fatter or even upside down

We appear to tilt more than the mirror tilts when it is bent inward (concave)

When looking through a partial mirror, the fluorescent lights look blue

We can see out of the darkness created by our partial mirror but others cannot see our face