Illusion Photography

David Jacobs
(with help from Jongmin and Jen)
What is Illusion Photography?

The *intentional* manipulation of the image capture process to create a scene percept that never existed.
This Talk

- Long Exposure
- Image Warps
- Cheating
Long Exposure
Light Drawing
Light Painting
Really, Really Long Exposures
What’s hard?

• Focus
• Composition
• Accidental illumination
• The merest semblance of control
Make it easier?
Image Warps
Planet Panoramas
Stereographic Projection
Automatic?
Droste Effect
Droste Transform

1. $\log(z)$
2. Rotate and Scale
3. $\exp(z)$

http://www.josleys.com/article_show.php?id=82#ref3
Cheating
Levitation Photography
It’s a feature!
Faking Scale
Filming TABLE TOP

by EARL THEISEN
Honorary Curator of Motion Pictures, Los Angeles Museum.

When the director calls for floods, train wrecks, and volcanoes, the miniature men create the scenes. Read how they produce these effects.
IR Photography