

# Optical Manipulation

What is optical manipulation?

## Transformations & Geometry

rotation

tripods

magic arms

gimball heads

## Physical materials

putting the tv flat on the table

## Prisms and lenses

dichroic

random glass

# Mirrors and reflective materials

## Filters

Polarizing film

## Masking and silhouettes

Hands

Random objects from the kitchen or around the house, cool-shaped pieces of metal, toys

Movement - rotation, turntables

Images drawn on transparency film

to-do:

- finish "transformation/geometry" section and draw/add diagrams
- flesh out list of types of optical materials
- 2 way mirrors
- add notes about adding light - flashlight, candle, laser pointer
- add some links to order some of the items

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