

# Class Activities

7/23/09 9:45 AM

## Reflection

- Using a small mirror, can you position the mirror to see your whole body? As you travel away from a mirror, can you see more of yourself?
- How tall is your image in a full length mirror?
- Lab – push pins and mirrors

## Refraction

- Catch and throw activity (analogy)
- Roller-skate analogy
- Lab: pushpins and semicircular dishes of varying  $n$
- Physics By Inquiry refraction practice (pg 626)
- Optical Device Extraordinaire Mazes (ODE Maze)