Crown 85 Report

Size Constancy Illusions

The Muller-Lyer and Ponzo illusions and the Ames Room demonstration are examples of 'top-down' processing where the relative size of an object is misconstrued due to its placement among distance cues.

This report should include:

- 1. Slides from Prof Switkes for you to integrate into your presentation which include-
- 2. Examples of the Muller-Lyer, Ponzo, and Ames Room
- 3. How cognitive 'size constancy' leads to the misestimation of size

STUDENT SHOULD MAKE APPOINTMENT WITH PROF. SWITKES TO SEE APPARATUS AND DISCUSS REPORT; PROF. SWITKES WILL PROVIDE SOME SLIDES FOR YOU TO INTEGRATE WITH YOUR PRESENTATION