Chapter 6

**COLOR PERCEPTION**

Assignment 1

This question may be assigned as homework, for in-class group discussion, or on a class forum:

In groups:

* First: Figure out the primary colors as you were taught them in school.
* Second: Find a color printer. What color inks does it use?
* Third: Get a magnifying class or jeweler’s loupe and look at a white area on a monitor. What color dots make up the screen?
* Fourth: How do all these fit together—that is, if they do fit together?

Email your ideas to me.

Be prepared to discuss in class.

Assignment 2

This assignment asks students to use the web to find examples for various sensory phenomena.

In groups of 3 to 4, find a picture that:

* shows use of complementary colors to increase contrast or
* uses color aftereffects, correctly and incorrectly

Email your ideas to me.

Be prepared to discuss in class.