

Published on *Tux Machines* (<http://www.tuxmachines.org>)

[Home](#) > [Blogs](#) > [jozmak's blog](#) > Studies in Illumination I

---

# Studies in Illumination I

By *jozmak*

Created 25/02/2007 - 11:25pm

Submitted by jozmak on Sunday 25th of February 2007 11:25:12 PM

The following explorations in illumination effects have been based on Faber Birren's ground-breaking research in color theory. Birren summarized some of his findings in a book called *Color Perception in Art* that was an instant success among artists and designers all over the world.

The study of the interaction of light and surfaces revealed a great deal of new information that was only intuitively understood before; these new insights gave a new tool for artists and designers that was especially manifest in the genre of Op art. The role of light and color in visual design are such important issues that I think every graphic artist should know about them; my hope is that the opensource art community will find these ideas useful.

<http://jozmak.blogspot.com/>

---

**Source URL:** <http://www.tuxmachines.org/node/13761>