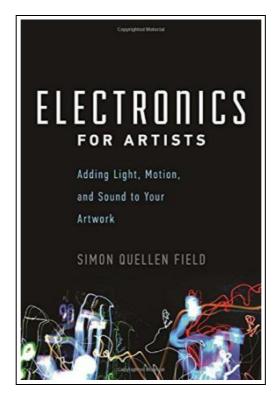
# Electronics for Artists: Adding Light, Motion, and Sound to Your Artwork



Filesize: 1.39 MB

# Reviews

It is really an incredible publication which i actually have possibly read through. It really is writter in easy phrases and not confusing. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Jodie Wehner)

## ELECTRONICS FOR ARTISTS: ADDING LIGHT, MOTION, AND SOUND TO YOUR ARTWORK



Chicago Review Press. Paperback. Book Condition: new. BRAND NEW, Electronics for Artists: Adding Light, Motion, and Sound to Your Artwork, Simon Quellen Field, With today's modern technology--LEDs, servomotors, motion sensors, speakers, and more--artwork can incorporate elements of light, sound, and motion for dramatic effects. Author and educator Simon Quellen Field has developed a primer for creative individuals looking for new ways to express themselves though electronically enhanced art. Following step-by-step examples of basic circuitry and programming, readers can develop the skills necessary to enhance their works of art. The book also features art projects to try, including a bouquet of glowing flowers, an LED metronome, a talking computer, a sensile robot, and a simple wheeled robot. A variety of artistic works created by Field's students and based on these open-ended lessons are also included to provide creative sparks for the readers. For those interested in programming their circuits, Field explores the basics of Energia, a free software package, and provides simple programs to create flashing light patterns, computer controlled motors, and LCD text displays.



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