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Make: Tech DIY: Easy Electronics Projects For Parents And Kids



Synopsis

Kid Crafts introduces younger children to the magic of electronics through the softer side of circuits! Young explorers will learn about electronics through sewing and craft projects aimed at maker parents and their children, elementary school teachers, and kids' activity leaders. Each project introduces new skills and new components in a progressive series of projects that take learners from the very basics to understanding how to use components such as sensors, transistors, and timers. The book is breezy, highly illustrated, and fun for everyone!

Book Information

Series: Make:

Paperback: 192 pages

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Age Range: 5 - 9 years

Grade Level: Kindergarten - 4

Customer Reviews

Ji Sun Lee and Jaymes Dec: Girl Power We hope that by introducing children to circuits through familiar crafts and materials like sewing and thread, we will allow them to feel more comfortable and confident when they approach and learn about electronics. While at Maker Faire Bay Area in 2007, Ji Sun noticed that many of the projects on display were not as appealing to girls as they were to boys. In response, she came up with the idea for Tech DIY, a series of sewing circuit projects that are meant to attract and teach technology to girls and their mothers. This book is the culmination of nine years of research and workshops with Tech DIY projects.

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