

## littleBits Circuits Maker Kit

Guide

littleBits are small, easy-to-use, electronic modules that snap together magnetically, creating instant circuits. You can combine them in countless ways to make your own inventions. They are fun and accessible for all ages.

## **Beginning is a Snap!**

To build a circuit, always start with a blue power module, and then add pink input and green output modules. Since modules connect with magnets, it's impossible to connect them incorrectly. See the included littleBits guide for more information about how each module works.

Some of the littleBits modules are delicate and break easily. Try to be gentle with them! If any module breaks, please separate it from the rest of the modules (e.g., in a plastic sandwich baggie), and return it with the kit.

We've included a copy of the book *Make: Getting Started with littleBits* for more tips and project ideas. You can find even more ideas at <u>http://littlebits.cc/tips-tricks</u>

## Troubleshooting

If you experience problems, please contact the Reference Desk at <u>cvref@wcpl.lib.oh.us</u>.

## Feedback

We would love to hear how your experience was! Please complete this survey:

http://goo.gl/forms/CuU9efutyX

Also, feel free to share photos or videos of your creations with us on social media:

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