

## A Little Bit About littleBits

littleBits were designed to help people understand and create electronics. The majority of pieces used when working with littleBits are called modules. The modules have magnetic ends making connections simple and secure. They are also color coded.

This is how they work:

The **Blue** modules are the **power source** connections. They can be used with a 9V battery or a DC outlet using an adapter.

The **Green** modules are the **Outputs**. These modules produce a light, sound or motion.

The **Pink** modules are the **Inputs**. These modules allow you to control the outputs you choose.

The **Orange** modules serve as **Forks**. Using these modules enables you to create branches on your circuit.

You can use littleBits to create a simple circuit, build a RC car, make an alarm, and much more. They are a really fun way to learn about electronics so come to the makerspace and check them out!