

# Little Bits

Difficulty Rating: Moderate

## Overview:

littleBits are easy-to-use electronic building blocks that snap together with magnets to make learning about circuitry and electronics exciting and engaging. Connect them together to create complex circuits in seconds.

Number of Students: 12-24 students working singularly or in pairs

## Introductory Lesson (time: 60 minutes)

This lesson provides a structured way to introduce littleBits to your students. They will start by exploring Bit Basics. Once they've built their understanding of these core ideas they will engage in short rounds of mini-challenges to explore all their Bits, gain confidence, and spark their imagination.

