



## Electronics, Coding, and Bots Kit

Item #10044

Kick start your study of electronics with our book featuring step by step instructions. Kids learn early coding with Artie the programmable robot that draws whatever you code on any sheet of paper. Use Snap Circuits to enjoy hours of educational fun while learning about electronics and circuits with hands-on manipulatives and easy-to-follow activity guides. Kits are sold in their entirety; components are not available for individual sale.

Interest Grades: 4<sup>th</sup> and Up

### Kit Components:

- Large vinyl bag with zipper and two sturdy cloth handles
- Library Bound Book: Electronic Projects for Beginners (ISBN: 9781515794912)
- Artie 3000™ The Coding Robot – Artie 3000™ comes preprogrammed with designs, shapes, and games. Otherwise, children can write their own custom code. Includes:
  - 1 Wi-Fi Enabled Drawing Robot
  - 4 Colored Markers
  - 1 Quick-start Guide
  - Drag and Drop Visual Programming Software
  - Requires 4 AA Batteries (included)
- Snap Circuits® Jr. – Make learning electronics easy and fun. No soldering, no tools, all parts just snap on. Includes:
  - 30+ Parts
  - 1 Instruction Manual
  - Requires 2 AA Batteries (included)

