

# **Snap Circuits Basics**

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#### Audience

Teens, School age children

## **Description**

Snap Circuits makes learning electronics easy and fun! Just follow the colorful pictures in our manual and build exciting projects, such as FM radios, digital voice recorders, AM radios, burglar alarms, doorbells, and much more!

## **Budget**

Free

#### Mixes

- Circuits Mix Box 1: Snap Circuits Jr.
- Circuits Mix Box 2: Snap Circuits



## **Day-of-Event Activity**

Snap Circuits makes learning electronics easy and fun! Just follow the colorful pictures in our manual and build exciting projects, such as FM radios, digital voice recorders, AM radios, burglar alarms, doorbells, and much more! You can even play electronic games with your friends. All parts are mounted on plastic modules and snap together with ease. Enjoy hours of educational fun while learning about electronics. No tools required. Uses AA batteries.

These sets are for those kids who love to follow instructions. Each set comes with a manual to build circuits--they range from simple to complex.

### **Advice**

I have had the best luck having kids start with Project #1 or #2. Once they have completed that project, I give them free reign to try anything else in the manual. But you could also hold a program where everyone completes the same projects together. Each person does not need their own Snap Circuits kit--You could potentially have 2-3 kids per kit.