



**NEW!**

## **Finch Robot Programs at the Old Bridge Public Library**

### **Meet the Finch Robot**

A fun intro to the Finch robot, invented by Carnegie Mellon's CREATE lab to promote computer science education.

Ages 7-10, with little to no experience with computers or coding.

This program will also be offered at our Laurence Harbor Branch.

### **Intro to Coding with the Finch Robot**

Learn how to control a Finch robot with Snap!, an easy block coding language.

Ages 8-13, with little to no experience with computers or coding. This is a 3-session program.

This program will also be offered at our Laurence Harbor Branch.

### **Coding with the Finch Robot**

A slightly more advanced version of Intro to Coding, with additional topics as time permits.

This is a 2-session program.

Ages 10-13 with some computer or programming knowledge.

### **Coding the Finch Robot with Java**

An introduction to Java coding, and how to use it to control a Finch robot.

This is a 4-session program.

Ages 13-17 with some computer or programming knowledge.

***Use Sign Up Sheet on back. Return to Children's Ref Desk.***

***Space is limited! Registration required!***

OLD BRIDGE



Old Bridge Public Library

Central Branch

One Old Bridge Plaza, Municipal Center

Route 516 and Cottrell Road

(732) 721-5600 ext 5028

[www.oldbridgelibrary.org](http://www.oldbridgelibrary.org)

[www.facebook.com/oldbridgelibrary](https://www.facebook.com/oldbridgelibrary)



# Finch Robot Programs at the Old Bridge Public Library

## Sign Up Sheet

Finch programs are open to Old Bridge Library card holders only.

Child's Name: \_\_\_\_\_ Age: \_\_\_\_\_  
Phone Number: \_\_\_\_\_ Email: \_\_\_\_\_  
Library Card barcode: \_\_\_\_\_

Due to space limitations, child may attend **ONLY ONE** program.

Please mark your **TOP THREE** choices as 1, 2 or 3. ( 1 is your first)

We will attempt to place child with preferred choice.

For multi-session programs, please make sure child is able to attend all sessions.

- \_\_\_ Meet the Finch Robot Ages 7-10 7-8pm Mon June 26
- \_\_\_ Meet the Finch Robot Ages 7-10 3:30-4:30pm Wed July 12 (LH)
- \_\_\_ Meet the Finch Robot Ages 7-10 4-5pm Fri July 14
- \_\_\_ Meet the Finch Robot Ages 7-10 3:30-4:30pm Tues August 22 (LH)
- \_\_\_ Intro to Coding with the Finch Robot Ages 8-13 3:30-4:30pm Thurs July 20, July 27 AND Aug 3
- \_\_\_ Intro to Coding with the Finch Robot Ages 8-13 3:30-4:30pm Mon July 31, Aug 7 AND Aug 14 (LH)
- \_\_\_ Coding with the Finch Robot Ages 10-13 4-5pm Fri Aug 4 AND Aug 11
- \_\_\_ Java Coding with the Finch Robot Ages 13-17 7pm Mon-Thurs Aug 14, 15, 16 AND 17

LH = Program held in our Laurence Harbor branch.